

## PRODUCT-DETAILS

# 037592

## P2B509-TAF-107RE



### General Information

|                         |                  |
|-------------------------|------------------|
| Global Commercial Alias | 037592           |
| Product ID              | 7B037592         |
| ABB Type Designation    | P2B509-TAF-107RE |
| Catalog Description     | P2B509-TAF-107RE |

### Additional Information

|                         |                                 |
|-------------------------|---------------------------------|
| ABB Type Designation    | P2B509-TAF-107RE                |
| Adapter Type            | NONE                            |
| Base to Center Height   | 2.25 in                         |
| Bearing Type            | Tapered Roller                  |
| Bolt Size               | Diameter 0.5 in                 |
| Bolt to Bolt            | Maximum 7 in<br>Minimum 6.25 in |
| Bore Diameter           | 1.4375 in                       |
| Bore Length             | 3 in                            |
| Country of Origin       | United States (US)              |
| Customs Tariff Number   | 84823000                        |
| Dynamic Load Capacity   | 5500 lbf                        |
| Expansion Capability    | Expansion (Float)               |
| Global Commercial Alias | 037592                          |
| Grease Name             | MobilGrease XHP222              |
| Gross Volume            | 249.38 in <sup>3</sup>          |
| Gross Weight            | 5.625 kg                        |

|                              |                                                          |
|------------------------------|----------------------------------------------------------|
| Housing Construction         | Split                                                    |
| Housing Dimensional Standard | SAF                                                      |
| Housing Material             | Cast Iron                                                |
| Housing Type                 | Two-Bolt Pillow Block                                    |
| Insert Material              | Steel                                                    |
| Insert Outer Diameter        | 3.25 in                                                  |
| Invoice Description          | P2B509-TAF-107RE                                         |
| Lubrication                  | Grease                                                   |
| Made To Order                | No                                                       |
| Maximum Speed                | 3820 r/min                                               |
| Minimum Order Quantity       | 1 piece                                                  |
| Order Multiple               | 1 piece                                                  |
| Product Name                 | TAPERED ROLLER BEARINGS                                  |
| Product Net Height           | 17.78 cm                                                 |
| Product Net Length           | 24.13 cm                                                 |
| Product Net Weight           | 5.625 kg                                                 |
| Product Net Width            | 9.53 cm                                                  |
| Product Series               | 107 SERIES                                               |
| Product Type                 | Undefined                                                |
| Quote Only                   | No                                                       |
| Relubricatable               | Yes                                                      |
| Sealing Type                 | Triple-Lip Contact                                       |
| Selling Unit of Measure      | piece                                                    |
| Sensor Ready                 | Yes                                                      |
| Shaft Attachment             | Setscrew                                                 |
| Shaft Diameter               | 1.4375 in                                                |
| Static Load Capacity         | 26000 lbf                                                |
| Stocked At (Warehouses)      | China<br>Alabama, United States<br>Alaska, United States |
| WEEE B2C / B2B               | Business To Business                                     |
| WEEE Category                | Product Not in WEEE Scope                                |

## Categories

Mechanical Power Transmission → Mounted Bearings → Tapered Roller Bearings → TAF

