



## PRODUCT-DETAILS

# 039160

## CP4B544-USAF-708TT USAF

### General Information

|                         |                         |
|-------------------------|-------------------------|
| Global Commercial Alias | 039160                  |
| Product ID              | 7B039160                |
| ABB Type Designation    | CP4B544-USAF-708TT USAF |
| Catalog Description     | CP4B544-USAF-708TT USAF |

### Additional Information

|                              |                                      |
|------------------------------|--------------------------------------|
| ABB Type Designation         | CP4B544-USAF-708TT USAF              |
| Base to Center Height        | 9.5 in                               |
| Bearing Component Type       | Mounted Bearing                      |
| Bearing Type                 | Spherical Roller                     |
| Bolt Size                    | Diameter 1.5 in                      |
| Bolt Width                   | 5.25 in                              |
| Bolt to Bolt                 | Maximum 27.88 in<br>Minimum 24.75 in |
| Bore Diameter                | 7.5 in                               |
| Bore Length                  | 12.13 in                             |
| Country of Origin            | United States (US)                   |
| Customs Tariff Number        | 84823000                             |
| Dynamic Load Capacity        | 365000 lbf                           |
| Expansion Capability         | Non-Expansion (Fixed)                |
| Global Commercial Alias      | 039160                               |
| Gross Weight                 | 368.634 kg                           |
| Housing Construction         | Split                                |
| Housing Dimensional Standard | SAF                                  |
| Housing Material             | Cast Iron                            |
| Housing Type                 | Four-Bolt Pillow Block               |
| Insert Material              | Steel                                |
| Invoice Description          | CP4B544-USAF-708TT USAF              |
| Lubrication                  | Grease                               |
| Made To Order                | No                                   |
| Maximum Speed                | 950 r/min                            |
| Minimum Order Quantity       | 1 piece                              |
| Order Multiple               | 1 piece                              |
| Product Name                 | SPHERICAL ROLLER BEARINGS            |
| Product Net Height           | 0 cm                                 |
| Product Net Length           | 0 cm                                 |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Product Net Weight         | 368.634 kg                                               |
| Product Net Width          | 0 cm                                                     |
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Relubricatable             | Yes                                                      |
| Sealing Type               | Combination Contact Labyrinth Seal                       |
| Selling Unit of Measure    | piece                                                    |
| Sensor Ready               | Yes                                                      |
| Shaft Attachment           | Tapered Adapter                                          |
| Shaft Diameter             | 7.5 in                                                   |
| Static Load Capacity       | 450000 lbf                                               |
| Stocked At<br>(Warehouses) | China<br>Alabama, United States<br>Alaska, United States |
| WEEE B2C / B2B             | Business To Business                                     |
| WEEE Category              | Product Not in WEEE Scope                                |

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## Categories

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Mechanical Power Transmission → Mounted Bearings → Spherical Roller Bearings → SAF → Complete Pillow Blocks