

View Online at <https://aerobasegroup.com/nsn/3120-01-049-4165>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 3.7475 inches and 3.7775 inches

Bore Diameter:

Between 0.7495 inches and 0.7500 inches

Outer Member Outside Diameter:

Between 1.7650 inches and 1.7850 inches

Bore Center To Shank End Distance:

Between 2.8650 inches and 2.8850 inches

Outer Member Width:

Between 0.6350 inches and 0.6450 inches

Inner Member Width:

Between 0.8730 inches and 0.8750 inches

Shank Thread Length:

Between 1.6560 inches and 1.7180 inches

Static Radial Load Rating:

29300 pounds

Thread Diameter:

0.7500 inches

Thready Qty Per Inch (tpi):

16

Special Features:

13 degrees self-aligning in either direction, grooves in outer race member

Material:

Steel comp 630 race insert

Material Specification:

Mil-s-5000 military specification single material response rod end body

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-p-416, cl2 federal specification single treatment response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.