

View Online at <https://aerobasegroup.com/nsn/3120-01-165-5835>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/hexagon end and inspection hole

Overall Length:

1.8595 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:

Between 0.7710 inches and 0.7910 inches

Bore Center To Shank End Distance:

Between 1.4590 inches and 1.4790 inches

Outer Member Width:

Between 0.3370 inches and 0.3470 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

0.7500 inches

Inspection Hole Center To End Distance:

0.3750 inches

Shank Width Across Wrench Flats:

0.4370 inches

Static Radial Load Rating:

4200 pounds

Thread Diameter:

0.3125 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

55.0 rockwell c inner member

Special Features:

Lock washer slot in shank

Material:

Steel comp 630 rod end body

Material Specification:

97613, 17-4ph cres, cond-1150 mfr ref 2nd material response race insert

Surface Treatment:

Lubricant dry film inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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