

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7086>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

Between 2.1050 inches and 2.1350 inches

Bore Diameter:

Between 0.3745 inches and 0.3750 inches

Outer Member Outside Diameter:

Between 0.9800 inches and 1.0000 inches

Bore Center To Shank End Distance:

Between 1.6150 inches and 1.6350 inches

Outer Member Width:

Between 0.4010 inches and 0.4110 inches

Inner Member Width:

Between 0.4950 inches and 0.5000 inches

Shank Thread Length:

Between 0.9062 inches and 1.0000 inches

Inspection Hole Center To End Distance:

0.4690 inches

Shank Width Across Wrench Flats:

0.5625 inches

Static Radial Load Rating:

10380 pounds

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

60.0 rockwell c inner member and 63.0 rockwell c inner member

Material:

Steel comp e52100 inner member

Material Specification:

Qq-s-763 federal specification single material response race insert

Surface Treatment:

Cadmium rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

spec.