

View Online at <https://aerobasegroup.com/nsn/3120-00-007-1596>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/hexagon end and inspection hole

Overall Length:

Between 1.7925 inches and 1.8225 inches

Bore Diameter:

Between 0.3120 inches and 0.3140 inches

Outer Member Outside Diameter:

Between 0.8550 inches and 0.8750 inches

Bore Center To Shank End Distance:

Between 1.3650 inches and 1.3850 inches

Outer Member Width:

Between 0.3390 inches and 0.3490 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

Between 0.7812 inches and 0.8125 inches

Inspection Hole Center To End Distance:

Between 0.3960 inches and 0.4160 inches

Shank Width Across Wrench Flats:

Between 0.4230 inches and 0.4530 inches

Static Radial Load Rating:

7500 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Material:

Steel comp e52100 inner member

Material Specification:

66 federal standard single material response inner member

Surface Treatment:

Chromium inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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