

View Online at <https://aerobasegroup.com/nsn/3120-00-933-6255>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 3.5050 inches and 3.5150 inches

Bore Diameter:

Between 0.6245 inches and 0.6265 inches

Outer Member Outside Diameter:

1.5000 inches

Bore Center To Shank End Distance:

2.6250 inches

Outer Member Width:

Between 0.5720 inches and 0.5820 inches

Inner Member Width:

Between 0.7450 inches and 0.7500 inches

Shank Thread Length:

Between 1.5900 inches and 1.6800 inches

Static Radial Load Rating:

13300 pounds

Thread Diameter:

0.562 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

18

Hardness Rating:

59.0 rockwell c inner member and 63.0 rockwell c inner member

Lubrication Feature:

Groove race insert

Special Features:

Keyway located on shank 0.1250 in. Min 0.1300 in. Maximum w, 0.0840 in. Min 0.0890 in. Maximum deep, 1.6700 in. Min 1.6800 in.

Maximum lg and shank hollowed 0.3120 in. Min 0.3220 in. Maximum diameter 0.4370 in. Deep

Material:

Steel comp e52100 inner member

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