

View Online at <https://aerobasegroup.com/nsn/3120-01-207-2854>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Internally threaded

Overall Length:

3.2125 inches

Bore Diameter:

Between 0.4995 inches and 0.5000 inches

End Application:

B-1b

Outer Member Outside Diameter:

1.6250 inches

Bore Center To Shank End Distance:

2.4000 inches

Outer Member Width:

Between 0.3960 inches and 0.4060 inches

Inner Member Width:

Between 0.9320 inches and 0.9420 inches

Shank Thread Length:

1.0120 inches

Static Radial Load Rating:

28810 pounds

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Special Features:

Requires adby8v13-8 bearing

Material:

Steel comp 630 race insert

Material Specification:

Ams 5643, 17-4ph assn standard single material response race insert

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0