

View Online at <https://aerobasegroup.com/nsn/3120-01-087-9399>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.9220 inches and 1.9520 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:

Between 0.7400 inches and 0.7600 inches

Bore Center To Shank End Distance:

Between 1.5520 inches and 1.5720 inches

Outer Member Width:

Between 0.2760 inches and 0.2860 inches

Inner Member Width:

Between 0.3700 inches and 0.3750 inches

Shank End To Shoulder Length:

Between 0.9690 inches and 1.0630 inches

Shank Thread Length:

Between 0.9690 inches and 1.0630 inches

Static Radial Load Rating:

4000 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

35.0 rockwell c external outer member

Material:

Steel comp 630 external outer member

Style Designator:

Shouldered ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A045a0