

View Online at <https://aerobasegroup.com/nsn/3120-00-407-4257>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

3.5000 inches

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Outer Member Outside Diameter:

Between 1.0300 inches and 1.0500 inches

Bore Center To Shank End Distance:

Between 2.9750 inches and 2.9850 inches

Outer Member Width:

Between 0.2760 inches and 0.2860 inches

Inner Member Width:

Between 0.3730 inches and 0.3750 inches

Shank Thread Length:

1.8000 inches

Static Radial Load Rating:

8750 pounds

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

62.0 rockwell c race insert

Special Features:

Staking groove on race insert

Material:

Steel comp 631 race insert

Material Specification:

Mil-s-6758 comp 4130 cond f4 military specification 2nd material response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-6758 spec.