

View Online at <https://aerobasegroup.com/nsn/3120-01-331-7267>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.0625 inches

Bore Diameter:

Between 0.1895 inches and 0.1915 inches

Outer Member Outside Diameter:

0.8750 inches

Bore Center To Shank End Distance:

1.6250 inches

Outer Member Width:

Between 0.3300 inches and 0.3400 inches

Inner Member Width:

Between 0.4950 inches and 0.5000 inches

Shank Thread Length:

1.0620 inches

Thread Diameter:

0.3750 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

60.0 rockwell c race insert and 66.0 rockwell c race insert

Material:

Steel comp e52100 inner member

Material Specification:

Qq-s-764 federal specification single material response race insert

Surface Treatment:

Passivate race insert

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment 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-7420 spec.