

View Online at <https://aerobasegroup.com/nsn/3120-01-325-8486>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.9500 inches

Bore Diameter:

Between 0.3745 inches and 0.3765 inches

Lubrication Material:

Lubricant, dry film

Outer Member Outside Diameter:

1.1300 inches

Bore Center To Shank End Distance:

2.3800 inches

Outer Member Width:

Between 0.4000 inches and 0.4200 inches

Inner Member Width:

Between 0.4950 inches and 0.5000 inches

Shank Thread Length:

1.6900 inches

Thread Diameter:

0.3750 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

57.0 rockwell c inner member and 63.0 rockwell c inner member

Special Features:

Lubrication is on race only; optional threads on shank, 0.375-24 unjf-3a

Material:

Steel comp e52100 inner member

Material Specification:

Qq-s-763 federal specification single material response race insert or qq-s-766 federal specification single material response race insert

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 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

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-7420 spec.