

View Online at <https://aerobasegroup.com/nsn/3120-00-042-5905>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.9270 inches and 1.9470 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 1.5550 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 Thread Length:

1.0000 inches

Static Radial Load Rating:

1695 pounds

Hardness Rating:

60.0 rockwell c inner member

Special Features:

8.0 degrees maximum misalignment, keyway in shank 0.0620 in. Min 0.0670 in. Maxw 0.0390 in. Min 0.0690 in. Maximum deep 0.7400 in. Min 0.7600 in. Maximum lg

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

Style Designator:

Ball type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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