

View Online at <https://aerobasegroup.com/nsn/3120-00-091-9225>

Thread Class:

3a

Thread Direction:

Left-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 1.5520 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 Thread Length:

1.0000 inches

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Special Features:

8.0 degrees misalignment in either direction, keyway in shank 0.0620 in. Min 0.0670 in. Maximum w 0.0440 in. Min 0.0590 in. Maximum depth, 0.7400 in. Min 0.7600 in. Maximum lg

Material:

Steel comp e52100 inner member

Material Specification:

Ams 7440 assn standard single material response inner member

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0