

View Online at <https://aerobasegroup.com/nsn/3120-00-874-9312>

Thread Class:

3a

Thread Direction:

Left-hand

Shank Style:

Externally threaded

Overall Length:

2.2560 inches

Bore Diameter:

Between 0.3120 inches and 0.3140 inches

Outer Member Outside Diameter:

Between 0.8070 inches and 0.8170 inches

Bore Center To Shank End Distance:

Between 1.8400 inches and 1.8600 inches

Outer Member Width:

Between 0.2790 inches and 0.3040 inches

Inner Member Width:

Between 0.3700 inches and 0.3750 inches

Shank Thread Length:

1.1250 inches

Static Radial Load Rating:

2500 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

57.0 rockwell c inner member

Lubrication Feature:

Groove external inner member

Special Features:

Inspect magnetic particle or penetrant as applicable

Material:

Steel comp e52100 inner member

Surface Treatment:

Cadmium outer race member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0