

View Online at <https://aerobasegroup.com/nsn/3120-01-217-0862>

Thread Class:

3a

Thread Direction:

Left-hand

Shank Style:

Externally threaded

Overall Length:

3.0940 inches

Bore Diameter:

Between 0.4995 inches and 0.5000 inches

Outer Member Outside Diameter:

Between 1.3020 inches and 1.3220 inches

Bore Center To Shank End Distance:

Between 2.4280 inches and 2.4480 inches

Outer Member Width:

Between 0.5100 inches and 0.5200 inches

Inner Member Width:

Between 0.6200 inches and 0.6250 inches

Shank Thread Length:

Between 1.4868 inches and 1.5625 inches

Static Radial Load Rating:

6600 pounds

Thread Diameter:

0.5000 inches

Thready Qty Per Inch (tpi):

20

Lubrication Feature:

Self-lubricating liner race liner

Special Features:

One hole in shank 0.170 in. Deep, 0.370 in. From shank bottom to center for 0.169 in. Diameter plastic locking pellet

Material:

Plastic polytetrafluoroethylene race liner

Material Specification:

Qq-n-286 federal specification single material response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0