

View Online at <https://aerobasegroup.com/nsn/3120-00-916-2535>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.8770 inches and 1.9970 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

0.7500 inches

Bore Center To Shank End Distance:

Between 1.5020 inches and 1.6220 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:

Between 0.9400 inches and 1.0600 inches

Static Radial Load Rating:

6000 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Special Features:

14.0 degrees misalignment in either direction, 4200 lb dynamic radial load capacity

Material:

Steel comp 303 inner member or steel comp 416 inner member or steel comp 431 inner member

Surface Treatment:

Passivate rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0