

View Online at <https://aerobasegroup.com/nsn/3120-00-998-5053>

Thread Class:

3a

Thread Direction:

Left-hand

Shank Style:

Externally threaded

Overall Length:

1.9520 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.7710 inches and 0.8160 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

Static Radial Load Rating:

4270 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

55.0 rockwell c inner member

Special Features:

Race type construction optional, requires magnetic or penetrant inspection as applicable, nas 559 keyway in shanks

Material:

Stainless steel race insert

Surface Treatment:

Cadmium rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0