

View Online at <https://aerobasegroup.com/nsn/3120-00-116-8309>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/inspection hole

Overall Length:

2.4400 inches

Bore Diameter:

Between 0.4990 inches and 0.5010 inches

Outer Member Outside Diameter:

Between 1.4200 inches and 1.4600 inches

Bore Center To Shank End Distance:

Between 1.7100 inches and 1.7300 inches

Outer Member Width:

Between 0.3900 inches and 0.4100 inches

Inner Member Width:

Between 0.4905 inches and 0.5105 inches

Shank Thread Length:

0.8400 inches

Inspection Hole Center To End Distance:

0.3750 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Material:

Steel comp e4340 inner member or steel comp 4340 inner member

Material Specification:

Mil-s-5000, cond c military specification all material responses rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.