

View Online at <https://aerobasegroup.com/nsn/3120-01-535-6342>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 2.9535 inches and 2.9735 inches

Bore Diameter:

Between 0.3745 inches and 0.3750 inches

End Application:

C-17a aircraft

Outer Member Outside Diameter:

Between 1.0150 inches and 1.0350 inches

Bore Center To Shank End Distance:

Between 2.4410 inches and 2.4610 inches

Outer Member Width:

Between 0.4130 inches and 0.4230 inches

Inner Member Width:

Between 0.4980 inches and 0.5000 inches

Shank End To Shoulder Length:

Between 1.6690 inches and 1.7310 inches

Shank Thread Length:

Between 1.6690 inches and 1.7310 inches

Thread Diameter:

0.3750 inches

Thready Qty Per Inch (tpi):

24

Product Name:

Bearing, plain, rod end-self aligning, extended thd

Material:

Steel comp e4340 body

Surface Treatment Specification:

Ams-qq-p-416, ty ii, cl 2 assn standard single treatment response outer race member

Style Designator:

Shouldered ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0