

View Online at <https://aerobasegroup.com/nsn/3120-01-294-9516>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.1500 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

0.8000 inches

Bore Center To Shank End Distance:

Between 1.7350 inches and 1.7650 inches

Outer Member Width:

Between 0.3370 inches and 0.3470 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

1.1250 inches

Static Radial Load Rating:

5000 pounds

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c rod end body and 40.0 rockwell c rod end body

Lubrication Feature:

Self-lubricating liner internal outer member

Material:

Steel comp 630 rod end body

Material Specification:

Speclon, cagec 16746 mfr ref single material response race liner

Surface Treatment:

Anodize inner member

Surface Treatment Specification:

Mil-a-8625, type 3 military specification single treatment response inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-c-5541 spec.