

View Online at <https://aerobasegroup.com/nsn/3120-01-226-3225>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Internally threaded

Overall Length:

Between 11.4850 inches and 11.5150 inches

Bore Diameter:

Between 1.9995 inches and 2.0015 inches

Outer Member Outside Diameter:

Between 4.4900 inches and 4.5100 inches

Bore Center To Shank End Distance:

Between 9.2400 inches and 9.2600 inches

Outer Member Width:

Between 1.5570 inches and 1.5670 inches

Inner Member Width:

Between 1.9950 inches and 2.0000 inches

Shank Thread Length:

Between 5.2190 inches and 5.3120 inches

Static Radial Load Rating:

450000 pounds

Thread Diameter:

2.2500 inches

Thready Qty Per Inch (tpi):

12

Special Features:

Used on mx t&h; altered from st36d42-7

Material:

Steel comp e4340 inner member

Material Specification:

Mil-s-5000 military specification single material response rod end body

Surface Treatment:

Chromium rod end body

Surface Treatment Specification:

Qq-c-320 federal specification single treatment response rod end body

Style Designator:

Ball type

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.