

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.