

View Online at <https://aerobasegroup.com/nsn/3120-01-166-2225>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.3300 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

0.8600 inches

**Bore Center To Shank End Distance:**

1.8800 inches

**Outer Member Width:**

Between 0.2350 inches and 0.2450 inches

**Inner Member Width:**

Between 0.3410 inches and 0.3430 inches

**Shank Thread Length:**

1.2400 inches

**Thread Diameter:**

0.6250 inches

**Thready Qty Per Inch (tpi):**

24

**Special Features:**

External keyway length of shank 0.127 w 0.087 d; internal counter bore shank end 0.344 in. Diameter 1.04 in d

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, condc, d, ore military specification single material response

**Surface Treatment:**

Paint rod end body

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response inner member

**Style Designator:**

Ball type

**Thread Series Designator:**

Unjef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

**Mil-std (military Standard):**

Mil-s-5626 spec.