

View Online at <https://aerobasegroup.com/nsn/3120-00-103-2786>

**Thread Pitch Diameters:**

+0.3573 to 0.3602 inches

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

2.4200 inches

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Outer Member Outside Diameter:**

1.0000 inches

**Bore Center To Shank End Distance:**

1.9200 inches

**Outer Member Width:**

0.2550 inches

**Inner Member Width:**

Between 0.5910 inches and 0.5930 inches

**Shank Thread Length:**

1.1700 inches

**Static Radial Load Rating:**

6565 pounds

**Thread Diameter:**

0.375 inches

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

48

**Hardness Rating:**

58.0 rockwell c inner member

**Special Features:**

Keyway on shank

**Material:**

Steel comp 410 race insert

**Material Specification:**

Qq-a-225/6 federal specification single material response rod end body

**Surface Treatment:**

Chromate rod end body or anodize rod end body

**Surface Treatment Specification:**

Mil-c-5541 military specification 1st treatment response rod end body or mil-a-8625 military specification 2nd treatment response rod end body

**Style Designator:**

Ball type

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-c-5541 spec.