

View Online at <https://aerobasegroup.com/nsn/3120-00-941-5553>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Shank Style:**

Externally threaded

**Overall Length:**

Between 3.6125 inches and 3.6975 inches

**Bore Diameter:**

Between 0.2494 inches and 0.2500 inches

**Outer Member Outside Diameter:**

Between 0.9850 inches and 1.0350 inches

**Bore Center To Shank End Distance:**

Between 3.1200 inches and 3.1800 inches

**Outer Member Width:**

Between 0.4110 inches and 0.4210 inches

**Inner Member Width:**

Between 0.5880 inches and 0.5930 inches

**Shank Thread Length:**

Between 2.3200 inches and 2.3800 inches

**Thread Diameter:**

0.375 inches

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

24

**Special Features:**

Max surface finish, shank end 63 microinches aa, all other surfaces 125 microinches aa, 21 degrees misalignment in either direction

**Material:**

Stainless steel

**Material Specification:**

Fed standard 66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type1, class3 federal specification single treatment response

**Style Designator:**

Ball type

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0