

View Online at <https://aerobasegroup.com/nsn/5305-01-374-5945>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

Between 0.963 inches and 0.990 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.5018 inches and 0.5066 inches

**Head Height:**

Between 0.1060 inches and 0.1080 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

**Features Provided:**

Dry film lubricant and o ring

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

28

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches bearing surface of head32.0 microinches threads

**Material:**

Titanium alloy uns r56400 or titanium alloy uns r56440

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0