

View Online at <https://aerobasegroup.com/nsn/5306-01-501-2114>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.173 inches

**Fastener Length:**

Between 3.308 inches and 3.338 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.590 inches and 0.610 inches

**Extended Washer Diameter:**

Between 1.384 inches and 1.394 inches

**Extended Washer Thickness:**

Between 0.099 inches and 0.119 inches

**Grip Diameter:**

Between 0.748 inches and 0.749 inches

**Head Minor Diameter:**

Between 0.797 inches and 0.812 inches

**End Application:**

V-22

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 2.115 inches and 2.135 inches

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

16

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Criticality Code Justification:**

Agav

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0