

View Online at <https://aerobasegroup.com/nsn/5305-01-513-4311>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 0.579 inches and 0.626 inches

**Head Style:**

Round extended washer

**Head Diameter:**

0.312 inches

**Head Height:**

Between 0.082 inches and 0.092 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.023 inches and 0.028 inches

**Grip Diameter:**

Between 0.1625 inches and 0.1635 inches

**Internal Drive Style:**

Cross recess type ii

**End Application:**

V-22

**Thread Diameter:**

0.1640 inches

**Grip Length:**

Between 0.141 inches and 0.171 inches

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

32

**Criticality Code Justification:**

Agav

**Product Name:**

Screw, machine, aircraft

**Special Features:**

Finish - aluminum epoxy per nas4006; 160-180 ksi ftu per ams 4928 or ams 4967

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0