

View Online at <https://aerobasegroup.com/nsn/5365-00-602-5285>

**Thread Direction:**

Right-hand

**Overall Length:**

0.580 inches

**Thickness:**

0.346 inches

**Wrenching Facility Shape:**

Hexagon

**End Application:**

MACH-IN-EGU-N,CA

**Screw Thread Length:**

0.174 inches

**Width Across Flats:**

0.500 inches

**Hole Inside Diameter:**

0.192 inches

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

24

**Thread Size:**

0.312 inches

**Special Features:**

Thread relief 0.260 in.Dia x 0.06in.Lg under head; bore broached out to 0.272 in.Dia on 0.080 in.Radius

**Material:**

Steel comp 1117 or steel comp 1118

**Material Specification:**

Astm a108, grade 1117 or 1118 assn standard single material response

**Surface Treatment:**

Phosphate or phosphate zinc

**Surface Treatment Specification:**

Mil-p-16232, type m, class 2 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A540s0

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

Mil-p-16232 spec.