

View Online at <https://aerobasegroup.com/nsn/5305-01-372-9435>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.270 inches

**Fastener Length:**

0.520 inches

**Head Style:**

Oval

**Head Diameter:**

Between 0.860 inches and 0.890 inches

**Head Height:**

0.125 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Screw Material:**

Steel comp 630

**Screw Material Specification:**

Ams 5643 cond h1150 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response or astm a380-1978 assn standard single treatment response

**Bearing Surface Of Head Surface Finish:**

63.0 microinches

**Shank Surface Finish:**

63.0 microinches

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0