

View Online at <https://aerobasegroup.com/nsn/5305-00-498-6801>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.531 inches and 0.594 inches

**Fastener Length:**

Between 0.922 inches and 0.953 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**First Diameter From Head:**

Between 0.079 inches and 0.089 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.359 inches and 0.391 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 416

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0