

View Online at <https://aerobasegroup.com/nsn/5305-00-425-2158>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.266 inches and 0.297 inches

**Fastener Length:**

Between 0.609 inches and 0.641 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.287 inches and 0.309 inches

**Head Height:**

Between 0.107 inches and 0.119 inches

**First Diameter From Head:**

Between 0.115 inches and 0.120 inches

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

Between 0.312 inches and 0.375 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.