

View Online at <https://aerobasegroup.com/nsn/5305-00-177-5618>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.450 inches and 0.470 inches

**Fastener Length:**

Between 1.030 inches and 1.050 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.292 inches and 0.313 inches

**Head Height:**

Between 0.123 inches and 0.130 inches

**First Diameter From Head:**

Between 0.138 inches and 0.148 inches

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

Between 0.560 inches and 0.600 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Stainless steel or steel

**Material Specification:**

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or 18-8 assn standard 2nd material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0