

View Online at <https://aerobasegroup.com/nsn/5305-00-233-8642>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.374 inches and 0.438 inches

**Fastener Length:**

Between 1.890 inches and 1.922 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.368 inches and 0.378 inches

**Head Height:**

Between 0.128 inches and 0.138 inches

**First Diameter From Head:**

Between 0.131 inches and 0.134 inches

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

Between 1.484 inches and 1.516 inches

**Internal Drive Style:**

Cross recess type 1

**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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0