

View Online at <https://aerobasegroup.com/nsn/5305-00-827-6035>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.620 inches and 0.640 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.370 inches and 0.380 inches

**Head Height:**

Between 0.100 inches and 0.140 inches

**First Diameter From Head:**

Between 0.260 inches and 0.270 inches

**Second Diameter From Head:**

Between 0.135 inches and 0.145 inches

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

0.150 inches

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

0.260 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Astm a582 assn standard 1st material response or mil-s-18732 military specification 2nd material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-18732 spec.