

View Online at <https://aerobasegroup.com/nsn/5305-00-780-5266>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.195 inches and 0.215 inches

**Fastener Length:**

Between 1.390 inches and 1.410 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.292 inches and 0.313 inches

**Head Height:**

Between 0.089 inches and 0.115 inches

**First Diameter From Head:**

Between 0.177 inches and 0.183 inches

**Second Diameter From Head:**

Between 0.145 inches and 0.149 inches

**Third Diameter From Head:**

Between 0.177 inches and 0.183 inches

**Fourth Diameter From Head:**

Between 0.145 inches and 0.149 inches

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

Between 0.978 inches and 1.002 inches

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

Between 1.010 inches and 1.030 inches

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

Between 1.055 inches and 1.065 inches

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

Between 1.165 inches and 1.195 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 1040 or steel comp 1045

**Material Specification:**

Astm a108 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0