

View Online at <https://aerobasegroup.com/nsn/5305-00-436-9512>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.221 inches and 0.241 inches

**Fastener Length:**

Between 0.490 inches and 0.510 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.480 inches and 0.500 inches

**Head Height:**

Between 0.160 inches and 0.180 inches

**First Diameter From Head:**

Between 0.330 inches and 0.335 inches

**Second Diameter From Head:**

0.203 inches

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

Between 0.170 inches and 0.180 inches

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

Between 0.259 inches and 0.279 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel

**Material Specification:**

Qq-s-634, fs1010 to fs1020 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0