

View Online at <https://aerobasegroup.com/nsn/5305-00-132-4225>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.135 inches

**Fastener Length:**

0.410 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

0.120 inches

**First Diameter From Head:**

Between 0.124 inches and 0.126 inches

**Second Diameter From Head:**

Between 0.095 inches and 0.097 inches

**Third Diameter From Head:**

Between 0.124 inches and 0.126 inches

**Fourth Diameter From Head:**

Between 0.085 inches and 0.090 inches

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

Between 0.098 inches and 0.108 inches

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

0.116 inches

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

0.143 inches

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

0.263 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

A003b0