

View Online at <https://aerobasegroup.com/nsn/5305-00-675-2523>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

2.844 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

0.125 inches

**First Diameter From Head:**

0.156 inches

**Second Diameter From Head:**

Between 0.115 inches and 0.118 inches

**Third Diameter From Head:**

0.156 inches

**Fourth Diameter From Head:**

0.250 inches

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

0.207 inches

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

Between 0.235 inches and 0.238 inches

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

Between 2.438 inches and 2.441 inches

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

Between 2.500 inches and 2.503 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel

**Material Specification:**

Qq-s-763 cl 7 ty a federal specification single material response

**Surface Treatment:**

Passivate threads

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response threads

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0