

View Online at <https://aerobasegroup.com/nsn/5305-01-245-4061>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

0.062 inches

**Head Diameter:**

0.531 inches

**Head Height:**

Between 0.071 inches and 0.081 inches

**First Diameter From Head:**

Between 0.371 inches and 0.373 inches

**Second Diameter From Head:**

Between 0.371 inches and 0.373 inches

**Third Diameter From Head:**

Between 0.235 inches and 0.240 inches

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

Between 0.071 inches and 0.081 inches

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

Between 0.936 inches and 0.976 inches

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

Between 1.775 inches and 1.785 inches

**Thread Diameter:**

0.312 inches

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

24

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 1060

**Material Specification:**

Qq-s-633 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0