

View Online at <https://aerobasegroup.com/nsn/5305-00-794-6444>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 3.050 inches and 3.090 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.300 inches and 0.320 inches

**Head Height:**

Between 0.160 inches and 0.180 inches

**First Diameter From Head:**

Between 0.150 inches and 0.170 inches

**Second Diameter From Head:**

Between 0.370 inches and 0.380 inches

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

Between 2.600 inches and 2.740 inches

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

Between 2.650 inches and 2.770 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0