

View Online at <https://aerobasegroup.com/nsn/5305-01-472-4367>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.380 inches

**Fastener Length:**

2.593 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**First Diameter From Head:**

0.250 inches

**Second Diameter From Head:**

Between 0.170 inches and 0.180 inches

**Third Diameter From Head:**

0.250 inches

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

1.213 inches

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

2.213 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Bradley

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.187 inches and 0.190 inches

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

20

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Special Features:**

Altered from ms16997-69

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm a633, type ii, sc2 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0