

View Online at <https://aerobasegroup.com/nsn/5305-01-055-6524>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.165 inches and 0.195 inches

**Fastener Length:**

Between 0.427 inches and 0.447 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.250 inches and 0.280 inches

**Head Height:**

Between 0.067 inches and 0.097 inches

**First Diameter From Head:**

Between 0.250 inches and 0.280 inches

**Second Diameter From Head:**

Between 0.200 inches and 0.205 inches

**Third Diameter From Head:**

0.138 inches

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

Between 0.015 inches and 0.025 inches

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

0.062 inches

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

0.262 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

3

**Special Features:**

Dpanel assembled to the last relieved diameter near threads; panel thickness 0.030 in. Min.; 0.046 in. Max.; dia.Of panel 0.208 in. Min. 0.213 in. Max.; panel is flanged min.99 degrees max. 100 degrees

**Material:**

Steel comp 4037

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0