

View Online at <https://aerobasegroup.com/nsn/5305-00-807-9075>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.296 inches

**Fastener Length:**

Between 0.406 inches and 0.437 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.275 inches and 0.305 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Primary Washer Outside Diameter:**

Between 0.645 inches and 0.665 inches

**Primary Washer Style:**

Dome internal teeth

**Primary Washer Material Thickness:**

0.017 inches

**Secondary Washer Material Thickness:**

0.017 inches

**Material:**

Steel comp 1022 or steel comp 1050

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0