

View Online at <https://aerobasegroup.com/nsn/5310-01-322-0835>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.562 inches first end

**Lubrication:**

Soluble lubricant

**Flange Diameter:**

1.250 inches

**Nut Diameter:**

Between 0.8105 inches and 0.8110 inches

**Nut Length:**

1.500 inches

**Nut Counterbore Depth:**

0.716 inches first end

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 38.0 rockwell c and 42.0 rockwell c

**Thread Size:**

0.500 inches

**Material:**

Steel comp 630

**Material Specification:**

Aisi assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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