

View Online at <https://aerobasegroup.com/nsn/5305-00-095-3634>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.620 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 1.182 inches and 1.192 inches

**Head Height:**

Between 0.180 inches and 0.190 inches

**Shoulder Length:**

1.870 inches first shoulder and 1.890 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.115 inches first hole and 0.135 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.750 inches

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

32

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.350 inches first hole and 2.370 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Hole drilled in thd end 0.375 in. Dia; 0.375 in. Min 0.415 in. Maximum depth; countersunk 60 deg; 2 drilled holes for cotter pin

**Material:**

Steel comp 8750

**Surface Treatment:**

Tin

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0