

View Online at <https://aerobasegroup.com/nsn/5305-00-797-1145>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.109 inches and 0.114 inches

**Fastener Length:**

Between 0.194 inches and 0.213 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.045 inches and 0.055 inches

**Width Between Flats:**

0.250 inches

**Shoulder Diameter:**

0.240 inches first shoulder and 0.250 inches first shoulder

**Shoulder Length:**

0.060 inches second shoulder and 0.064 inches second shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

40

**Shoulder Shape:**

Round all shoulders

**Material:**

Copper alloy

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0