

View Online at <https://aerobasegroup.com/nsn/5365-00-158-0375>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.240 inches external

**Head Height:**

0.350 inches

**Overall Length:**

Between 0.640 inches and 0.660 inches

**Flange Diameter:**

Between 0.735 inches and 0.740 inches

**Flange Thickness:**

Between 0.098 inches and 0.102 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.312 inches and 0.317 inches

**Core Depth:**

Between 0.215 inches and 0.225 inches

**Thread Size:**

0.500 inches external

**Material:**

Copper alloy 482

**Material Specification:**

Qq-b-637, comp 2, 1/2 hard federal specification single material response

**Style Designator:**

Plug, machine

**Thread Series Designator:**

Unf external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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