

View Online at <https://aerobasegroup.com/nsn/5365-00-503-4656>

**Thread Class:**

2a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.188 inches external

**Overall Length:**

0.188 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.375 inches and 0.391 inches

**Core Depth:**

Between 0.078 inches and 0.109 inches

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

32 external

**Thread Size:**

0.500 inches external

**Material:**

Copper alloy a8

**Material Specification:**

Qq-b-611, comp b, 1/2 h-canceled federal specification single material response

**Surface Treatment:**

Enamel

**Style Designator:**

Plug, machine

**Thread Series Designator:**

Un external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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