

View Online at <https://aerobasegroup.com/nsn/5365-00-410-7544>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.232 inches external and 0.247 inches external

**Head Height:**

0.375 inches

**Overall Length:**

0.480 inches

**Flange Diameter:**

Between 1.000 inches and 1.001 inches

**Flange Thickness:**

Between 0.060 inches and 0.065 inches

**Connection Style:**

Plain

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

18 external

**Thread Size:**

0.562 inches external

**Seat Angle:**

45.0 degrees

**Seat Radius:**

0.0225 inches

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t651 federal specification single material response or qq-a-225/8, t6 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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