

View Online at <https://aerobasegroup.com/nsn/5365-01-122-8570>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.500 inches external and 0.515 inches external

**Head Height:**

0.438 inches

**Overall Length:**

1.094 inches

**Connection Style:**

Plain

**Body Core Diameter:**

1.078 inches

**Core Depth:**

Between 0.593 inches and 0.609 inches

**Bleeder Hole Center To Threaded End Distance:**

Between 0.313 inches and 0.375 inches

**Bleeder Hole Diameter:**

0.062 inches

**Head Core Diameter:**

1.625 inches

**Head Type:**

Cored

**Body Type:**

Cored

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

12 external

**Thread Size:**

1.625 inches external

**Special Features:**

Core depth of head 0.125 in., width across flats 1.869 in. Min 1.881 in. Max

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 7075

**Material Specification:**

Qq-a-225/4 t6 federal specification 1st material response or qq-a-225/6 t6 federal specification 2nd material response or qq-a-225/9 t73 federal specification 3rd material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 type 2 class 2 military specification single treatment response

**Style Designator:**

Plug, machine w/bleeder holes

**Thread Series Designator:**

Un external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A208a0

**Mil-std (military Standard):**

Mil-a-8625 spec.