

View Online at <https://aerobasegroup.com/nsn/5365-01-054-2680>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.469 inches external

**Head Height:**

0.406 inches

**Overall Length:**

Between 0.995 inches and 1.005 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 1.073 inches and 1.083 inches

**Core Depth:**

Between 0.593 inches and 0.625 inches

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

Between 0.312 inches and 0.375 inches

**Bleeder Hole Diameter:**

Between 0.046 inches and 0.078 inches

**Head Core Diameter:**

Between 1.609 inches and 1.641 inches

**Head Type:**

Cored

**Body Type:**

Cored

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

12 external

**Thread Size:**

1.625 inches external

**Material:**

Aluminum alloy 2024 or aluminum alloy 7075

**Material Specification:**

Qq-a-225/6 temper t62 or temper t851 federal specification 1st material response or qq-a-225/9 temper t73 federal specification 2nd material response

**Surface Treatment:**

Anodize

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

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

**Style Designator:**

Plug, machine w/bleeder holes

**Thread Series Designator:**

Un external

**Departure From Cited Document (non-core):**

As differentiated by packaging in accordance with mil-p-23199 and material conforming to ships parts control center special quality control provisions

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A208a0

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

Mil-a-8625 spec.