

View Online at <https://aerobasegroup.com/nsn/5365-01-016-8888>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.324 inches external and 0.339 inches external

**Head Height:**

Between 0.281 inches and 0.313 inches

**Overall Length:**

Between 0.703 inches and 0.735 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.291 inches and 0.301 inches

**Core Depth:**

Between 0.343 inches and 0.359 inches

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

Between 0.157 inches and 0.219 inches

**Bleeder Hole Diameter:**

0.062 inches

**Thread Size:**

0.562 inches external

**Special Features:**

Tapped hole 0.138-32 unc-2b 0.250 in. Maximum deep located on top of head

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024

**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-225/6, t851 federal specification 2nd material response

**Surface Treatment:**

Anodize and chromate

**Surface Treatment Specification:**

Mil-a-8625 type 2 military specification 1st treatment response and mil-c-5541 class a military specification 2nd treatment response

**Style Designator:**

Plug, machine w/bleeder holes

**Thread Series Designator:**

Unf external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A208a0

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

Mil-a-8625 spec.