

View Online at <https://aerobasegroup.com/nsn/5365-00-182-4594>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.420 inches external and 0.450 inches external

**Head Height:**

Between 0.280 inches and 0.310 inches

**Overall Length:**

Between 0.700 inches and 0.760 inches

**Flange Diameter:**

Between 1.580 inches and 1.610 inches

**Flange Thickness:**

Between 0.110 inches and 0.130 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.730 inches and 0.760 inches

**Core Depth:**

Between 0.420 inches and 0.450 inches

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

12 external

**Thread Size:**

1.312 inches external

**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

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Plug, machine

**Thread Series Designator:**

Un external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A208a0

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

Mil-a-8625 spec.