

View Online at <https://aerobasegroup.com/nsn/5365-00-859-2666>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.540 inches external and 0.550 inches external

**Head Height:**

Between 0.340 inches and 0.370 inches

**Overall Length:**

Between 1.120 inches and 1.150 inches

**Flange Diameter:**

1.375 inches

**Flange Thickness:**

Between 0.090 inches and 0.120 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.624 inches and 0.631 inches

**Core Depth:**

Between 0.600 inches and 0.700 inches

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

12 external

**Thread Size:**

1.062 inches external

**Seat Angle:**

45.0 degrees

**Seat Radius:**

1.0625 inches

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6 temper t4 federal specification single 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

**Fiig:**

A208a0

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

Mil-a-8625 spec.