

View Online at <https://aerobasegroup.com/nsn/5365-00-055-6690>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.284 inches and 0.294 inches external

**Head Height:**

0.093 inches

**Overall Length:**

0.996 inches

**Flange Diameter:**

Between 0.870 inches and 0.910 inches

**Flange Thickness:**

0.068 inches

**Connection Style:**

Plain

**Head Core Diameter:**

Between 0.297 inches and 0.307 inches

**Head Type:**

Cored

**Body Type:**

Solid

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

16 external

**Thread Size:**

0.750 inches external

**Seat Radius:**

0.094 inches

**Special Features:**

Body groove and seat have 32.0 microinch finish

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-268, t4 federal specification single material response

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**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-c-5541 spec.