

View Online at <https://aerobasegroup.com/nsn/5365-01-131-2455>

**Thread Class:**

2a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.147 inches external

**Head Diameter:**

Between 0.585 inches and 0.590 inches

**Head Height:**

Between 0.085 inches and 0.095 inches

**Overall Length:**

Between 0.450 inches and 0.470 inches

**Flange Diameter:**

Between 0.557 inches and 0.562 inches

**Flange Thickness:**

0.100 inches

**Exterior Color:**

Black head

**Connection Style:**

External seat for gasket seal

**Head Type:**

Solid

**Body Type:**

Solid

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

20 external

**Thread Size:**

0.437 inches external

**Seat Angle:**

45.0 degrees

**Seat Radius:**

0.039 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 3 military specification single treatment response

**Style Designator:**

Plug, machine

**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-13924 spec.