

View Online at <https://aerobasegroup.com/nsn/5365-01-074-1044>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.025 inches external and 0.035 inches external

**Head Height:**

0.250 inches

**Overall Length:**

Between 0.668 inches and 0.672 inches

**Body Core Diameter:**

Between 0.240 inches and 0.245 inches

**Core Depth:**

0.540 inches

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

Between 0.192 inches and 0.198 inches

**Bleeder Hole Diameter:**

Between 0.060 inches and 0.065 inches

**Head Type:**

Solid

**Body Type:**

Cored

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

20 external

**Thread Size:**

0.438 inches external

**Seat Angle:**

90.0 degrees

**Special Features:**

Seat is castellated

**Material:**

Stainless steel

**Material Specification:**

Mil-s-7720, cond a military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single 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-s-7720 spec.