

View Online at <https://aerobasegroup.com/nsn/5365-01-229-9563>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.500 inches external and 0.515 inches external

**Head Height:**

0.438 inches

**Overall Length:**

1.094 inches

**Connection Style:**

Plain

**Body Core Diameter:**

0.609 inches

**Core Depth:**

Between 0.468 inches and 0.484 inches

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

Between 0.313 inches and 0.375 inches

**Bleeder Hole Diameter:**

0.062 inches

**Head Core Diameter:**

1.125 inches

**Head Type:**

Cored

**Body Type:**

Cored

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

12 external

**Thread Size:**

1.062 inches external

**Special Features:**

Hex head, width across flats 1.370 in. Min, 1.380 in. Max

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4130 or steel comp 4140

**Material Specification:**

Astm a108 assn standard 1st material response or astm a108 assn standard 2nd material response or mil-s-6758 military specification 3rd material response or mil-s-5626 military specification 4th material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification single treatment response

**Style Designator:**

Plug, machine w/bleeder holes

**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-s-6758 spec.