

View Online at <https://aerobasegroup.com/nsn/5365-00-546-4098>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.339 inches external

**Head Height:**

0.297 inches

**Overall Length:**

0.719 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.410 inches and 0.415 inches

**Core Depth:**

0.289 inches

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

0.219 inches

**Bleeder Hole Diameter:**

0.062 inches

**Head Core Diameter:**

0.562 inches

**Head Type:**

Cored

**Body Type:**

Cored

**Thread Size:**

0.562 inches external

**Seat Angle:**

45.0 degrees

**Special Features:**

Countersink on body end 88 degrees min, 92 degrees maximum by 0.426 in. Min, 0.446 in. Maximum dia, 0.020 in. Maximum radius bottom of core

**Material:**

Steel comp 1137

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal 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:**

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