

View Online at <https://aerobasegroup.com/nsn/5365-00-809-1900>

**Thread Class:**

3b head, internal

**Thread Direction:**

Right-hand head, internal

**Thread Length:**

0.292 inches external

**Head Height:**

Between 0.590 inches and 0.595 inches

**Overall Length:**

Between 0.890 inches and 0.895 inches

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.329 inches and 0.334 inches

**Core Depth:**

Between 0.649 inches and 0.654 inches

**Head Type:**

Internally threaded

**Body Type:**

Cored

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

32 head, internal

**Thread Size:**

0.500 inches external

**Seat Angle:**

45.0 degrees

**Material:**

Steel comp 303s

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Plug, machine

**Thread Series Designator:**

Unf head, internal

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A208a0