

View Online at <https://aerobasegroup.com/nsn/5307-01-257-0795>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 4.737 inches and 4.880 inches

**Head Diameter:**

1.490 inches

**Overall Length:**

6.495 inches

**Distance From Spherical Head Centerline To Head End:**

Between 0.742 inches and 0.745 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

4.250 inches second hole

**Cotter Pin Hole Diameter:**

0.188 inches second hole

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

14

**Thread Size:**

0.875 inches

**Product Name:**

Navy special project

**Material:**

Copper alloy 172

**Material Specification:**

Qq-c-530 federal specification single material response

**Surface Treatment:**

Cadmium stud thd and chromate stud thd

**Surface Treatment Specification:**

Ps13101 type 2 class 2, cageg 76301 mfr ref single treatment response stud thd

**Style Designator:**

Ball

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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