

View Online at <https://aerobasegroup.com/nsn/5306-01-194-7041>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.030 inches

**Fastener Length:**

Between 2.220 inches and 2.280 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 1.310 inches and 1.370 inches

**Head Height:**

Between 0.250 inches and 0.280 inches

**Distance From Centerline To Flat:**

Between 0.440 inches and 0.443 inches

**Shoulder Diameter:**

0.876 inches first shoulder and 0.879 inches first shoulder

**Shoulder Length:**

1.040 inches first shoulder and 1.060 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541

**Material Specification:**

Sae gr 8 assn standard all material responses

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

1e2101 fscm 11083 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0