

View Online at <https://aerobasegroup.com/nsn/5307-01-345-5003>

**Thread Class:**

2a nut thread2a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

3.454 inches nut thread and 3.484 inches nut thread0.704 inches stud thread

**Shoulder Diameter:**

Between 0.7495 inches and 0.7500 inches

**Shoulder Length:**

1.000 inches

**Overall Length:**

Between 5.970 inches and 6.000 inches

**Nut End Shank Length:**

0.266 inches

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

11 nut thread11 stud thread

**Thread Size:**

0.625 inches nut thread0.625 inches stud thread

**Stud End Shank Length:**

0.266 inches

**Stud End Shank Diameter:**

0.480 inches

**Nut End Shank Diameter:**

0.480 inches

**Material:**

Steel

**Material Specification:**

10305du cagec 90099 mfr ref single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc nut threadunc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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