

View Online at <https://aerobasegroup.com/nsn/5307-01-293-6158>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.750 inches nut thread

**Shoulder Diameter:**

Between 0.500 inches and 0.562 inches

**Shoulder Length:**

0.093 inches

**Unthreaded End Diameter:**

Between 0.270 inches and 0.280 inches

**Unthreaded End Length:**

0.907 inches

**Length Excluding Fluxed Welding Tip:**

Between 1.719 inches and 1.781 inches

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

18 nut thread

**Thread Size:**

0.312 inches nut thread

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Style Designator:**

Welding

**Thread Series Designator:**

Unc nut thread

**Specification Or Standard:**

2 type and 4 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

**Mil-std (military Standard):**

Mil-s-24149 spec.