

View Online at <https://aerobasegroup.com/nsn/5307-01-293-6707>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.735 inches nut thread and 0.765 inches nut thread

**Shoulder Diameter:**

Between 0.562 inches and 0.624 inches

**Shoulder Length:**

0.093 inches

**Unthreaded End Diameter:**

Between 0.270 inches and 0.280 inches

**Unthreaded End Length:**

Between 3.111 inches and 3.203 inches

**Length Excluding Fluxed Welding Tip:**

Between 3.969 inches and 4.031 inches

**End Application:**

Spec item

**Features Provided:**

Heat shield

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

18 nut thread

**Thread Size:**

0.312 inches nut thread

**Special Features:**

Arc shield heat resistant ceramic

**Material:**

Steel comp 316

**Style Designator:**

Welding

**Thread Series Designator:**

Unc nut thread

**Specification Or Standard:**

5 type and 4 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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