

View Online at <https://aerobasegroup.com/nsn/5307-01-025-1819>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.500 inches nut thread and 0.750 inches nut thread

**Shoulder Diameter:**

Between 0.565 inches and 0.685 inches

**Shoulder Length:**

Between 0.093 inches and 0.125 inches

**Unthreaded End Diameter:**

Between 0.325 inches and 0.335 inches

**Unthreaded End Length:**

1.500 inches

**Length Excluding Fluxed Welding Tip:**

2.234 inches

**Features Provided:**

Heat shield

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

16 nut thread

**Thread Size:**

0.375 inches nut thread

**Material:**

Aluminum alloy 5086

**Material Specification:**

Qq-a-200/5 federal specification single material response

**Style Designator:**

Welding

**Thread Series Designator:**

Unc nut thread

**Specification Or Standard:**

4 type and 3 class

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0