

View Online at <https://aerobasegroup.com/nsn/5307-00-011-6495>

**Thread Class:**

2a nut thread

**Thread Pitch Diameters:**

+0.2780 to 0.2800 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.417 inches stud thread

**Overall Length:**

2.625 inches

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

24 nut thread

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel

**Material Specification:**

Qq-s-633 federal specification single material response

**Thread Series Designator:**

Uns stud thread

**Departure From Cited Document:**

As modified by nut thread class and as modified by stud end thread pitch diameters

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0