

View Online at <https://aerobasegroup.com/nsn/5307-01-043-5219>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.798 inches stud thread

**Shoulder Diameter:**

1.000 inches

**Shoulder Length:**

1.055 inches

**Overall Length:**

3.620 inches

**Features Provided:**

Casehardened

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

14 stud thread

**Thread Size:**

1.000 inches stud thread

**Special Features:**

Nut end first two threads, class 2a fit

**Material:**

Steel comp 4140 or steel comp 8640

**Material Specification:**

Astm-a322 mfr ref all material responses and astm-a331 mfr ref all material responses

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses and qq-z-325, type 2, class 3 federal specification all treatment responses

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0