

View Online at <https://aerobasegroup.com/nsn/5307-00-948-7299>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4512/+0.4537 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.690 inches nut thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

2.315 inches

**Distance From Serrated Portion To Nut End:**

1.125 inches

**Distance From Serrated Portion To Stud End:**

1.190 inches

**Distance From Serrated Portion To End Of Stud Thread:**

0.240 inches

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

20 nut thread

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Style Designator:**

Locked in

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0