# NSN 5307-00-149-4854

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-149-4854

Thread	Class:

3a nut thread

**Thread Pitch Diameters:** 

+0.2844 to 0.2864 inches stud thread

# **Thread Direction:**

Right-hand stud thread

## **Thread Length:**

0.375 inches nut thread

## Shank Diameter:

0.250 inches

## **Overall Length:**

1.000 inches

## Distance From Cotter Pin Hole Centerline To Nut End:

0.094 inches first hole

## **Cotter Pin Hole Diameter:**

0.076 inches first hole

# Thready Qty Per Inch (tpi):

28 nut thread

# Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

# Thread Size:

0.312 inches stud thread

# **Special Features:**

Stud end must be rolled thread. Stud end thread 0.003 in. Oversize

## Material:

Steel comp 8740 or steel comp 4130

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

Ams 2400 assn standard single treatment response

#### Style Designator:

Stepped

#### **Thread Series Designator:**

Uns stud thread

Shelf Life:

N/a

# Unit Of Measure:

---

## **Demilitarization:**

No

Fiig:

A051a0