# NSN 5307-00-838-2156

Stepped Stud - Page 1 of 1



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## Thread Class:

3a nut thread

**Thread Pitch Diameters:** 

+0.5164/+0.5179 inches stud thread

## **Thread Direction:**

Right-hand stud thread

#### **Thread Length:**

0.720 inches stud thread

#### Shank Diameter:

0.368 inches

#### **Overall Length:**

1.800 inches

Thready Qty Per Inch (tpi):

12 stud thread

#### Hardness Rating:

Between 34.0 rockwell c and 40.0 rockwell c

#### **Thread Size:**

0.562 inches stud thread

## Surface Finish:

64.0 microinches stud thd

## **Special Features:**

Hole in stud end 0.330 in. Diameter 0.470 in. Deep with 0.109 to 0.141 in. Spherical radius

## Material:

Steel

## **Material Specification:**

Ams 7456 assn standard single material response

## Surface Treatment:

Cadmium shank

## Surface Treatment Specification:

Ams 2400 assn standard single treatment response shank

#### Style Designator:

Stepped

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

Uns stud thread

Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

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