# NSN 5306-00-406-6554

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.463 inches and 0.483 inches

#### Fastener Length:

0.562 inches

#### **Head Style:**

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

#### **Thread Diameter:**

0.250 inches

Grip Length:

Between 0.079 inches and 0.099 inches

#### Features Provided:

Finished head

# Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Surface Finish:

32.0 microinches threads

#### Material:

Steel comp 8740

#### **Material Specification:**

Ams 6322 assn standard single material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Ams 2400 assn standard single treatment response

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

Unjf

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

