# NSN 5306-00-004-1533

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**Thread Class:** 

3a

**Thread Direction:** 

Right-hand

#### **Thread Length:**

Between 0.750 inches and 0.810 inches

#### Fastener Length:

3.125 inches

#### Head Style:

Double hexagon w/hole

**Head Height:** 

0.330 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

#### **Extended Washer Diameter:**

0.430 inches

#### **Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

#### **Thread Diameter:**

0.250 inches

Grip Length:

Between 2.315 inches and 2.375 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:

63.0 microinches grip

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:**

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

