# NSN 5306-00-282-0041

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.688 inches

#### Fastener Length:

0.688 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Shank Unthreaded Hole Diameter:

0.065 inches all holes and 0.072 inches all holes

**Thread Diameter:** 

0.250 inches

#### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

28

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

0.578 inches first hole

#### 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

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

