## NSN 5306-00-282-0040

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Thread	Class

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.562 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

#### 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:

0.452 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

