# NSN 5306-00-156-2642

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.657 inches

#### Fastener Length:

2.719 inches

Head Style:

Hexagon

Head Height:

Between 0.234 inches and 0.266 inches

#### Width Between Flats:

Between 0.615 inches and 0.627 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.438 inches

#### Grip Length:

2.062 inches

#### **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

125000 pounds per square inch

#### Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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

2.546 inches first hole

#### Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

#### Material Specification:

Mil-b-6812 military specification all material responses

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

### Thread Series Designator:

Unf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

