## NSN 5306-00-550-0487

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View Online at https://aerobasegroup.com/nsn/5306-00-550-0487

| Thread Class: |
|---------------|
|---------------|

3a

**Thread Direction:** 

Right-hand

Thread Length:

Between 1.346 inches and 1.376 inches

#### Fastener Length:

1.406 inches

#### Head Style:

Hexagon

#### Head Height:

0.219 inches

#### Width Between Flats:

0.438 inches

#### Hole Diameter:

0.070 inches

#### Thread Diameter:

0.250 inches

#### Grip Length:

Between 0.030 inches and 0.060 inches

#### Hole Quantity:

6

#### Hole Type:

Drilled

#### **Features Provided:**

Finished head

#### Thready Qty Per Inch (tpi):

28

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

#### Hole Configuration Style:

Hexagon longitudinal 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 cl 3 federal specification all treatment responses

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Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.

