# NSN 5306-00-458-2234

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AeroBase Group

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.325 inches and 0.392 inches

#### Fastener Length:

Between 0.960 inches and 1.007 inches

#### Head Style:

Double hexagon

#### **Head Height:**

0.187 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3108 inches and 0.3117 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole

#### **Thread Diameter:**

0.312 inches

## Grip Length:

Between 0.615 inches and 0.635 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

220000 pounds per square inch

## Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

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

0.841 inches first hole and 0.873 inches first hole

## Material:

Steel

# Material Specification:

M-107 fscm 56878 mfr ref single material response

# Surface Treatment:

Cadmium

# Surface Treatment Specification:

Nas 672 assn standard single treatment response

# Thread Series Designator:

Unjf

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

