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View Online at https://aerobasegroup.com/nsn/5306-00-811-7283

## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.544 inches

#### Fastener Length:

0.794 inches

#### Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Thread Diameter:

#### 0.250 inches

Grip Length:

0.250 inches

#### **Features Provided:**

Finished head

Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

140000 pounds per square inch

#### **Special Features:**

Tensile strength at room temperature

Material:

Iron alloy 660

#### **Material Specification:**

Ams5731 assn standard single material response or ams5732 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

