# NSN 5306-00-688-1655

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.544 inches

# Fastener Length:

3.419 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:

2.875 inches

#### **Features Provided:**

Finished head

Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Iron alloy 660

# Material Specification:

Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material response

#### Surface Treatment:

Passivate

#### **Special Test Features:**

Tensile strength at room temperature

#### 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.

