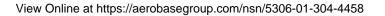
# NSN 5306-01-304-4458

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# Thread Class: 3a

Thread Direction:

Right-hand

# Thread Length:

Between 0.669 inches and 0.719 inches

# Fastener Length:

Between 1.491 inches and 1.521 inches

#### **Head Style:**

Dished hexagon

# **Head Height:**

Between 0.219 inches and 0.234 inches

# Width Between Flats:

Between 0.678 inches and 0.690 inches

#### Hole Diameter:

Between 0.070 inches and 0.080 inches

# **Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

# **Thread Diameter:**

0.438 inches

# Grip Length:

Between 0.802 inches and 0.822 inches

# Hole Quantity:

3

# Hole Type:

Drilled

# Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Hole Configuration Style:

Hexagon corners

# Surface Finish:

32.0 microinches threads

# Material:

Iron alloy 660

# **Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

# Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 type 2, cl 2 federal specification single treatment response

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**Thread Series Designator:** 

Unjf

Specification Data:

80205-nas6707 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0