# NSN 5305-01-014-4227

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.445 inches and 0.495 inches

#### Fastener Length:

Between 0.830 inches and 0.860 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.597 inches and 0.612 inches

# **Head Height:**

Between 0.176 inches and 0.188 inches

# Internal Drive Style:

High-torque

#### Thread Diameter:

0.312 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Screw Material:

Iron alloy 660

# **Screw Material Specification:**

Ams 5732 assn standard single material response

# **Screw Surface Treatment:**

Passivate

# Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# **Thread Series Designator:**

Unjf

# **Specification Data:**

80205-nas1218 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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