# NSN 5305-00-493-6733

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.157 inches and 0.250 inches

# Fastener Length:

Between 0.219 inches and 0.250 inches

### Head Style:

Flat chamfer

Head Diameter:

Between 0.265 inches and 0.270 inches

# Head Height:

Between 0.088 inches and 0.102 inches

# Internal Drive Style:

Torque set

# Thread Diameter:

0.164 inches

#### Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

## Screw Material:

Iron alloy 660

#### Screw Material Specification:

Ams 5737 assn standard single material response

#### Screw Surface Treatment:

Passivate

#### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### **Thread Series Designator:**

Unjc

# Specification Data:

80205-nas1101 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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