# NSN 5305-00-159-5554

Machine Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.407 inches and 0.500 inches

## Fastener Length:

Between 0.469 inches and 0.500 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

Between 0.255 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:

A500d0