# NSN 5305-01-193-6255

Machine Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.312 inches

## Fastener Length:

Between 0.282 inches and 0.312 inches

## Head Style:

Fillister

Head Diameter:

Between 0.306 inches and 0.313 inches

## **Head Height:**

Between 0.103 inches and 0.118 inches

## Internal Drive Style:

Tri-wing recess

## Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

# Screw Material:

Iron alloy 660

## **Screw Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

## **Screw Surface Treatment:**

Passivate

## Screw Surface Treatment Specification:

Nas4003 assn standard single treatment response

## **Thread Series Designator:**

Unjf

# **Specification Data:**

80205-nas5403 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

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