# NSN 5305-00-512-5029

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.182 inches and 0.250 inches

#### Fastener Length:

Between 0.218 inches and 0.250 inches

#### Head Style:

Pan

Head Diameter:

Between 0.155 inches and 0.167 inches

#### **Head Height:**

Between 0.053 inches and 0.062 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.086 inches

## Thready Qty Per Inch (tpi):

56

## Min. Tensile Strength (psi):

80000 pounds per square inch

## Screw Material:

Stainless steel

## **Screw Material Specification:**

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp

16-18 or 18-8 assn standard single material response

## Screw Surface Treatment:

Passivate and paint

## Screw Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response

## **Special Features:**

Color gray federal standard 595 no. 36231

## Thread Series Designator:

Unc

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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