# NSN 5305-00-151-3570

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.458 inches and 0.500 inches

## Fastener Length:

0.500 inches

#### **Head Style:**

Round

## Head Diameter:

Between 0.169 inches and 0.187 inches

## **Head Height:**

0.078 inches

## Internal Drive Style:

Slot

## Thread Diameter:

0.099 inches

# Thready Qty Per Inch (tpi):

48

## Min. Tensile Strength (psi):

55000 pounds per square inch

## Screw Material:

Steel comp 1010

## **Screw Material Specification:**

Astm a108 assn standard single material response or astm a576 assn standard single material response or astm a576 assn standard single material response

## **Screw Surface Treatment:**

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

## Thread Series Designator:

Unc

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0