# NSN 5305-01-013-1424

Machine Screw - Page 1 of 1

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## **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.887 inches and 1.000 inches

## Fastener Length:

Between 0.970 inches and 1.000 inches

#### Head Style:

Hexagon

Head Height:

Between 0.208 inches and 0.230 inches

## Width Between Flats:

Between 0.489 inches and 0.500 inches

## Internal Drive Style:

Slot

#### Thread Diameter:

0.312 inches

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

60000 pounds per square inch

## Screw Material:

Steel

## Screw Material Specification:

66 federal standard single material response or qq-s-637 federal specification single material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Thread Series Designator:

Unf

# **Specification Or Standard:**

1 type and 10s style

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0

