# NSN 5305-00-042-1291

Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.493 inches

## Fastener Length:

0.625 inches

# Head Style:

Flat countersunk

## Head Diameter:

Between 0.389 inches and 0.438 inches

## Internal Drive Style:

Slot

## Thread Diameter:

## 0.216 inches

Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

55000 pounds per square inch

# Countersink Angle:

Between 80.0 degrees and 82.0 degrees

## Screw Material:

Copper alloy

# **Screw Material Specification:**

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

# Thread Series Designator:

Unf

# **Specification Or Standard:**

1 type and 2s style

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A500d0