# NSN 5305-00-042-0638

Machine Screw - Page 1 of 1



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# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.559 inches

## Fastener Length:

1.750 inches

## Head Style:

Flat countersunk

## Head Diameter:

Between 0.568 inches and 0.635 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

# Countersink Angle:

Between 80.0 degrees and 82.0 degrees

## Screw Material:

Steel

## Screw Material Specification:

Qq-s-634 federal specification single material response or qq-s-637 federal specification single material response or 66 federal standard 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