# NSN 5305-00-042-0018

Machine Screw - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.566 inches

## Fastener Length:

0.625 inches

## Head Style:

Flat countersunk

## Head Diameter:

Between 0.171 inches and 0.199 inches

## Internal Drive Style:

Slot

#### Thread Diameter:

## 0.099 inches

Thready Qty Per Inch (tpi):

56

## 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:

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