# NSN 5305-01-149-2097

Machine Screw - Page 1 of 1



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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

# Fastener Length:

1.933 inches

Head Style:

Hexagon

Head Height:

Between 0.057 inches and 0.066 inches

#### Width Between Flats:

Between 0.180 inches and 0.187 inches

#### Thread Diameter:

#### 0.086 inches

Thready Qty Per Inch (tpi):

```
56
```

**Screw Material:** 

Steel comp 303

# Screw Material Specification:

Qq-s-763 cond a federal specification single material response

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 ty iii federal specification single treatment response

#### **Thread Series Designator:**

Unc

Shelf Life:

N/a

## Unit Of Measure:

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```

Demilitarization:

No

Fiig:

A500d0