# NSN 5305-00-954-4616

Machine Screw - Page 1 of 1

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 1.688 inches and 1.750 inches

# Fastener Length:

1.750 inches

Head Style:

Pan

## Head Diameter:

Between 0.306 inches and 0.322 inches

### Head Height:

Between 0.105 inches and 0.115 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.164 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

62000 pounds per square inch

## **Screw Material:**

Aluminum alloy 2024

### **Screw Material Specification:**

Qq-a-225/6 federal specification single material response

### **Screw Surface Treatment:**

Anodize

## Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

### Thread Series Designator:

Unc

Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0

## Mil-std (military Standard):

Mil-a-8625 spec.