## NSN 5305-00-211-9162

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-211-9162



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.314 inches and 0.364 inches

#### Fastener Length:

Between 2.012 inches and 2.042 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.360 inches and 0.374 inches

### **Head Height:**

Between 0.115 inches and 0.125 inches

### Internal Drive Style:

High-torque

#### Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

### Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

### Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

### **Screw Surface Treatment:**

Cadmium

### Screw Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas1218 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

---

Demilitarization:

No

# NSN 5305-00-211-9162

Machine Screw - Page 2 of 2

**Fiig:** A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

