# NSN 5305-01-221-8682

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-221-8682



#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.191 inches and 0.250 inches

### Fastener Length:

Between 0.219 inches and 0.250 inches

#### Head Style:

Fillister

Head Diameter:

Between 0.103 inches and 0.118 inches

#### **Head Height:**

Between 0.037 inches and 0.046 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.073 inches

#### Thready Qty Per Inch (tpi):

72

#### Min. Tensile Strength (psi):

60000 pounds per square inch

## Screw Material:

Steel comp 1010

#### **Screw Material Specification:**

Astm a108 assn standard single material response

#### **Screw Surface Treatment:**

Cadmium

#### Screw Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification single treatment response

#### Thread Series Designator:

Unf

## **Specification Or Standard:**

1 type and 4s style

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A500d0