# NSN 5305-00-957-6273

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-957-6273



#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.208 inches and 0.322 inches

#### Fastener Length:

Between 0.407 inches and 0.438 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.340 inches and 0.385 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.190 inches

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

24

#### 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:

66 federal standard single material response or astma108 assn standard single material response

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

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response or mil-c-81562, type 2, cl 3 military specification single treatment response

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

Unc

## **Specification Or Standard:**

3 type and 2c style

## Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A500d0

NSN 5305-00-957-6273

Machine Screw - Page 2 of 2

# Mil-std (military Standard):

Mil-c-81562 spec.

