# NSN 5305-00-151-2532

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-151-2532



#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.438 inches and 0.516 inches

## Fastener Length:

Between 1.516 inches and 1.562 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.327 inches and 0.385 inches

# Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.190 inches

# Thready Qty Per Inch (tpi):

32

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

125000 pounds per square inch

#### Countersink Angle:

Between 99.0 degrees and 101.0 degrees

#### Screw Material:

Steel comp 8630

#### Screw Material Specification:

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

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

Cadmium

#### Screw Surface Treatment Specification:

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

#### Thread Series Designator:

Unf

Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A500d0

### Mil-std (military Standard):

Mil-s-6050 spec.