# NSN 5305-00-826-2435

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-826-2435



Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.400 inches and 0.450 inches

#### Fastener Length:

Between 1.222 inches and 1.252 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.389 inches and 0.394 inches

#### Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

# Screw Material:

Steel comp 4130

## **Screw Material Specification:**

Mil-s-6758 military specification single material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2, class 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-6758 spec.