# NSN 5305-01-615-0556

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-615-0556



## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 1.577 inches and 1.592 inches

## Fastener Length:

Between 1.609 inches and 1.656 inches

#### Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

## Width Between Flats:

Between 0.243 inches and 0.251 inches

## Internal Drive Style:

Cross recess type ii

#### Thread Diameter:

0.1640 inches

## **Document Type:**

International organization for standardization

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Product Name:**

Screw, machine

#### Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

# Screw Material Specification:

Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6484 assn standard 3rd material

response or ams6325 assn standard 4th material response or ams6327 assn standard 5th material response

### Screw Surface Treatment:

Cadmium

# Screw Surface Treatment Specification:

Ams-qq-p-416 type ii, class 2 assn standard single treatment response

# Thread Series Designator:

Unjc

# Specification Data:

80205-nas1801-08-26 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

# NSN 5305-01-615-0556

Machine Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A500d0

