# NSN 5305-01-109-2162

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-109-2162

#### Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.406 inches

## Fastener Length:

0.500 inches

## Head Style:

Hexagon

#### Head Height:

Between 0.106 inches and 0.118 inches

## Width Between Flats:

Between 0.305 inches and 0.313 inches

## **Thread Diameter:**

0.164 inches

## Thready Qty Per Inch (tpi):

32

#### **Screw Material:**

Steel comp 1020

## Screw Material Specification:

Aisi assn standard single material response or astm-a108 assn standard single material response

## Screw Surface Treatment:

Cadmium

## Screw Surface Treatment Specification:

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

#### Shank Surface Finish:

32.0 microinches

## **Thread Series Designator:**

Unc

# Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A500d0