# NSN 5305-01-014-2196

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-014-2196



# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.401 inches and 0.451 inches

#### Fastener Length:

Between 0.599 inches and 0.629 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.477 inches and 0.492 inches

#### **Head Height:**

Between 0.140 inches and 0.150 inches

#### Internal Drive Style:

High-torque

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

160000 pounds per square inch

# Screw Material:

Iron alloy 660

## Screw Material Specification:

Ams 5732 assn standard single material response

## Screw Surface Treatment:

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

# Specification Data:

80205-nas1218 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A500d0