# NSN 5305-00-143-3089

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-143-3089



# Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.313 inches and 0.380 inches

## Fastener Length:

Between 0.573 inches and 0.620 inches

## Head Style:

Pan no. 2

Head Diameter:

Between 0.357 inches and 0.373 inches

## Head Height:

Between 0.122 inches and 0.133 inches

# Internal Drive Style:

High-torque

## Thread Diameter:

0.190 inches

#### Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

150000 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:

Mil-s-5002 military 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-5002 spec.