# NSN 5305-00-946-8259

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-946-8259

# Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

1.750 inches

#### Fastener Length:

2.250 inches

Head Style:

Pan

#### Head Diameter:

Between 0.306 inches and 0.322 inches

#### Head Height:

Between 0.105 inches and 0.115 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

36

### Min. Tensile Strength (psi):

80000 pounds per square inch

## Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

#### **Screw Material Specification:**

66 federal standard all material responses

#### Screw Surface Treatment:

Passivate

#### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

--

### Demilitarization:

No

Fiig:

A500d0