# NSN 5305-00-947-4284

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-947-4284



#### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.377 inches and 0.516 inches

#### Fastener Length:

Between 1.079 inches and 1.126 inches

#### Head Style:

Pan

Head Diameter:

Between 0.357 inches and 0.373 inches

#### **Head Height:**

Between 0.122 inches and 0.133 inches

#### Internal Drive Style:

Cross recess type 1

### Thread Diameter:

0.190 inches

## Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

62000 pounds per square inch

#### Screw Material:

Aluminum alloy 2024

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

Qq-a-225/6 federal specification single material response or mil-w-7986 military specification single material response

#### Screw Surface Treatment:

Anodize

#### Screw Surface Treatment Specification:

Mil-a-8625 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-w-7986 spec.