## NSN 5305-00-530-9783

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-530-9783



#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.450 inches and 0.500 inches

## Fastener Length:

0.500 inches

#### Head Style:

Fillister

## Head Diameter:

Between 0.166 inches and 0.183 inches

## Head Height:

Between 0.072 inches and 0.079 inches

## Hole Diameter:

0.037 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.112 inches

## Hole Quantity:

1

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

40

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

60000 pounds per square inch

#### Screw Material:

Steel

#### Screw Material Specification:

Qq-s-630 federal specification all material responses or qq-s-631 federal specification all material responses or qq-s-634 federal specification all material responses or qq-s-634 federal specification all material responses

#### Screw Surface Treatment:

Cadmium or zinc

#### Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

#### Head Hole Configuration Style:

Round

#### **Thread Series Designator:**

Unc

## Shelf Life:

N/a

#### Unit Of Measure:

# NSN 5305-00-530-9783

Machine Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A500d0

