# NSN 5305-00-071-1316

Machine Screw - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## **Thread Length:**

Between 0.525 inches and 0.625 inches

## Fastener Length:

0.625 inches

# Head Style:

Pan

## Head Diameter:

Between 0.473 inches and 0.492 inches

## **Head Height:**

Between 0.162 inches and 0.175 inches

## **Internal Drive Style:**

Cross recess type 1

# End Application:

Mrap rg-33; mrap - cougar ambulance

## Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

20

# 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:**

Unc

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A500d0