# NSN 5305-00-728-1405

Machine Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.277 inches

## Fastener Length:

0.777 inches

Head Style:

Pan

#### Head Diameter:

Between 0.256 inches and 0.270 inches

#### **Head Height:**

Between 0.087 inches and 0.097 inches

## Internal Drive Style:

High-torque

#### Thread Diameter:

0.138 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## **Screw Material:**

Steel

## **Screw Surface Treatment:**

Cadmium

## Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

## Thread Series Designator:

Unc

# **Specification Data:**

80205-nas1218 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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