# NSN 5305-00-472-2849

Machine Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.089 inches and 0.190 inches

#### Fastener Length:

Between 0.160 inches and 0.190 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

## Thread Diameter:

0.250 inches

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

28

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

160000 pounds per square inch

#### Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

#### Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 4340 or steel comp 8740

#### Screw Surface Treatment:

Cadmium and chromate

#### Screw Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification all treatment responses

#### Thread Series Designator:

Unjf

## **Specification Data:**

80205-nas604 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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