# NSN 5305-00-500-2181

Machine Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.548 inches and 0.640 inches

## Fastener Length:

Between 0.610 inches and 0.640 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.308 inches and 0.322 inches

## **Head Height:**

Between 0.100 inches and 0.110 inches

## Internal Drive Style:

High-torque

#### Thread Diameter:

0.164 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Screw Material:

Iron alloy 660

## **Screw Material Specification:**

Ams 5737 assn standard single material response

## **Screw Surface Treatment:**

Passivate

## Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjc

## Specification Data:

80205-nas1216 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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