# NSN 5305-00-045-3195

Machine Screw - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.350 inches and 0.400 inches

#### Fastener Length:

Between 1.860 inches and 1.890 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.578 inches and 0.633 inches

## Internal Drive Style:

High-torque

#### **Thread Diameter:**

## 0.312 inches

Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

16000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

## **Screw Material:**

Steel comp 4130 or steel comp 4140 or steel comp e4340 or steel comp 8735 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-nas1505 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

## Fiig:

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