## NSN 5305-01-339-3297

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.858 inches and 1.937 inches

## Fastener Length:

Between 1.922 inches and 1.969 inches

## Head Style:

Hexagon

Head Height:

Between 0.105 inches and 0.120 inches

## Width Between Flats:

Between 0.305 inches and 0.314 inches

## Internal Drive Style:

Cross recess type 1

## Thread Diameter:

0.190 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 5731 assn standard single material response or ams 5737 assn standard single material response

#### Screw Surface Treatment:

Passivate

#### Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Bearing Surface Of Head Surface Finish:

63.0 microinches

#### **Thread Surface Finish:**

32.0 microinches

#### **Thread Series Designator:**

Unjf

#### Specification Data:

80205-nas1802 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

