## NSN 5306-01-526-9171

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.710 inches and 0.760 inches

#### Fastener Length:

Between 1.282 inches and 1.312 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.235 inches and 0.250 inches

#### Width Between Flats:

Between 0.741 inches and 0.752 inches

#### Grip Diameter:

Between 0.4990 inches and 0.4995 inches

#### Thread Diameter:

0.500 inches

## Grip Length:

Between 0.552 inches and 0.572 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Iron alloy 660 fastener

#### **Material Specification:**

Ams5731 assn standard single material response fastener or ams5737 assn standard single material response fastener

#### Surface Treatment:

Cadmium fastener and chromate fastener

#### Surface Treatment Specification:

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

## **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas6708 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

