# NSN 5306-01-128-5098

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.651 inches and 0.671 inches

## Fastener Length:

0.750 inches

#### **Head Style:**

Double hexagon w/hole

#### **Head Height:**

0.303 inches

#### Width Between Flats:

0.312 inches

#### Extended Washer Diameter:

0.438 inches

#### **Extended Washer Thickness:**

0.060 inches

#### **Thread Diameter:**

0.250 inches

## Grip Length:

Between 0.079 inches and 0.099 inches

# **Features Provided:**

Finished head

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

28

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

140000 pounds per square inch

#### Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

#### Minimum Yield Strength:

120000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Stainless steel

#### **Material Specification:**

Ams5643 assn standard single material response

## Thread Series Designator:

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

