## NSN 5306-00-638-7704

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Thread Class:

1a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.878 inches

#### Fastener Length:

0.938 inches

#### **Head Style:**

Double hexagon w/hole

**Head Height:** 

0.375 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Extended Washer Diameter:**

0.500 inches

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

Between 0.070 inches and 0.080 inches

#### **Thread Diameter:**

0.312 inches

#### **Features Provided:**

Finished head

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

24

## Min. Tensile Strength (psi):

130000 pounds per square inch

## Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

## Minimum Yield Strength:

85000 pounds per square inch

## Surface Finish:

63.0 microinches grip

Material:

Iron alloy 660

## Material Specification:

Ams 5735 assn standard single material response

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

