# NSN 5306-00-121-7755

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.750 inches and 0.810 inches

#### Fastener Length:

1.875 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.300 inches

Width Between Flats:

Between 0.305 inches and 0.313 inches

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

0.438 inches

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

Between 0.060 inches and 0.070 inches

#### Hole Diameter:

0.070 inches

#### **Thread Diameter:**

0.250 inches

## Grip Length:

Between 1.065 inches and 1.125 inches

#### Hole Quantity:

4

### Hole Type:

Drilled

#### **Features Provided:**

Finished head

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

28

## 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

# Hole Configuration Style:

Double hexagon longitudinal hole

## Surface Finish:

32.0 microinches threads

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Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0