# NSN 5306-00-150-3278

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# AeroBase Group

### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.630 inches and 0.690 inches

## Fastener Length:

2.750 inches

#### **Head Style:**

Double hexagon w/hole

#### **Head Height:**

0.260 inches

#### Width Between Flats:

0.250 inches

#### Extended Washer Diameter:

0.375 inches

## **Extended Washer Thickness:**

0.040 inches

## **Thread Diameter:**

0.190 inches

## Grip Length:

Between 2.060 inches and 2.120 inches

# **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

32

## 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:

32.0 microinches threads

## Material:

Iron alloy 660

## **Material Specification:**

Ams 5731 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

