# NSN 5306-01-130-2514

Shoulder Bolt - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5306-01-130-2514



# Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.348 inches and 0.353 inches

## Fastener Length:

Between 0.600 inches and 0.620 inches

#### Head Style:

Double hexagon extended washer

#### **Head Height:**

Between 0.250 inches and 0.270 inches

#### Width Between Flats:

0.250 inches

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

Between 0.365 inches and 0.385 inches

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

0.040 inches

## Shoulder Length:

0.200 inches first shoulder and 0.210 inches first shoulder

## **Thread Diameter:**

0.190 inches

## Thready Qty Per Inch (tpi):

32

## Material:

Nickel alloy 718

# Material Specification:

C50tf13, fscm 99207 mfr ref single material response

# **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A003b0