## NSN 5305-01-432-9207

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-432-9207

Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.126 inches

#### Fastener Length:

0.201 inches

#### **Head Style:**

Hexagon extended washer

**Head Height:** 

0.125 inches

## Width Between Flats:

Between 0.151 inches and 0.156 inches

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

0.218 inches

## **Extended Washer Thickness:**

0.030 inches

## Shoulder Diameter:

0.125 inches first shoulder and 0.128 inches first shoulder

## Shoulder Length:

0.040 inches first shoulder and 0.050 inches first shoulder

## Internal Drive Style:

W/o internal drive

#### Thread Diameter:

0.112 inches

## Thready Qty Per Inch (tpi):

40

## Shoulder Shape:

Round first shoulder

## **Product Name:**

Navy special project

## **Special Features:**

Shoulder and threads undercut for relief; both undercuts 0.073 in. Dia. Porm 0.003 in. X 0.015 in. Wide

## Material:

Steel comp 304

## **Material Specification:**

Qq-s-763 cond a federal specification single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

