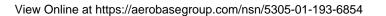
# NSN 5305-01-193-6854

Close Tolerance Screw - Page 1 of 2





# Thread Class: 3a Thread Direction: Right-hand

#### Thread Length:

Between 0.338 inches and 0.388 inches

### Fastener Length:

Between 0.598 inches and 0.628 inches

#### Head Style:

Pan no. 2

Head Diameter:

Between 0.360 inches and 0.374 inches

#### **Head Height:**

Between 0.115 inches and 0.125 inches

#### Grip Diameter:

Between 0.1890 inches and 0.1895 inches

### Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

# Internal Drive Style:

Offset cruciform (torque set)

# Thread Diameter:

0.190 inches

Grip Length:

Between 0.200 inches and 0.260 inches

### Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

### Distance From Head Largest Bearing Surface To Shank Hole Center:

0.492 inches first hole and 0.502 inches first hole

### Surface Finish:

32.0 microinches threads

#### Material:

Iron alloy 660

### Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams 5737 assn standard single material response

### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

