# NSN 5306-01-520-9195

Shear Bolt - Page 1 of 1





## **Thread Direction:**

**Right-hand** 

## Head Style:

Hexagon

# **Head Height:**

0.048 inches

## Single Shear Strength:

95000 pounds per square inch

## **End Application:**

Door assembly, no 4 passenger on b757 aircraft

## **Features Provided:**

Cetyl alcohol lubricant

## Surface Finish:

0.1879 microinches

## **Chamfer Angle:**

100.0 degrees

# Product Name:

Bolt

## **Special Features:**

Finish: aluminum pigmented coating per bms 10-85 type i, class a

# Color:

Black

## Material:

Titanium alloy

## Material Specification:

Ams 4928 or ams 4967 assn standard single material response

## **Surface Treatment:**

Aluminum

## Special Test Features:

Grip length: 0.5625"

## **Supplementary Features:**

Lubrication: cetyl alcohol per as87132 type i or type iii, grade optional

## Test Data Document:

81205-bacb30nw standard (includes industry or association standards, individual manufactureer standards, etc.).

## Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A003b0