# NSN 5306-01-541-5256

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-541-5256

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

0.705 inches

#### Fastener Length:

2.580 inches

#### **Head Style:**

Spline extended washer

#### **Head Height:**

0.393 inches

**Extended Washer Diameter:** 

0.812 inches

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

0.063 inches

Grip Diameter:

Between 0.436 inches and 0.437 inches

#### Head Minor Diameter:

0.500 inches

End Application:

Fighter aircraft (f18 e/f); arr list code

## Thread Diameter:

0.438 inches

#### Grip Length:

1.875 inches

Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

28340 pounds per square inch

#### **Product Name:**

Inavy: bolt, machine; dwg: bolt - close tolerance, spline drive, flange head (145 ksi fsu) cres

## **Special Features:**

Non-drilled shank; wrenching element no. 14

## Material:

Stainless steel

## Material Specification:

M+35 per ams 5758 or ams 5844 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Ams-qq-p-35 assn standard single treatment response

# NSN 5306-01-541-5256

Close Tolerance Bolt - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

