

NSN 5305-01-520-3103 Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-520-3103 **Thread Class:** За **Thread Direction:** Right-hand

0.469 inches **Fastener Length:** 

Thread Length:

Between 1.453 inches and 1.500 inches

**Head Style:** 

Flat countersunk

**Head Diameter:** 

Between 0.464 inches and 0.507 inches

**Grip Diameter:** 

Between 0.2485 inches and 0.2495 inches

Point Length:

0.050 inches

Point Style:

Flat

**Internal Drive Style:** 

High-torque

**Thread Diameter:** 

0.2500 inches

**Grip Length:** 

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

6400 pounds per square inch

**Countersink Angle:** 

Between 99.0 degrees and 101.0 degrees

**Surface Finish:** 

32.0 microinches threads

Material:

Steel

**Material Specification:** 

Nas498 assn standard single material response

**Surface Treatment:** 

Cadmium

**Surface Treatment Specification:** 

Nas672 assn standard single treatment response

**Thread Series Designator:** 

Unjf

## NSN 5305-01-520-3103

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0