## NSN 5305-01-047-6344



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-047-6344 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.441 inches and 0.508 inches **Fastener Length:** Between 1.076 inches and 1.123 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.461 inches and 0.507 inches **Shoulder Diameter:** 0.342 inches first shoulder and 0.343 inches first shoulder **Shoulder Length:** 

0.615 inches first shoulder and 0.635 inches first shoulder

**Internal Drive Style:** 

High-torque

**End Application:** 

F414 engine (f/a-18 f & g); aircraft, eagle f-15; f/a-18 hornet

**Thread Diameter:** 

0.312 inches

24

Thready Qty Per Inch (tpi):

**Countersink Angle:** 

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:** 

Round first shoulder

**Special Features:** 

Internal hexagon socket 0.127 in. Min and 0.130 in. Maximum width across flats, 0.160 in. Deep in thread end

Material:

Steel comp xm-13

**Material Specification:** 

Ams5629 assn standard single material response

**Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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