## NSN 5306-01-524-0795



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-524-0795 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.659 inches **Fastener Length:** Between 1.794 inches and 1.824 inches **Head Style:** Spline extended washer **Head Height:** Between 0.327 inches and 0.347 inches **Extended Washer Diameter:** Between 0.691 inches and 0.701 inches **Extended Washer Thickness:** Between 0.044 inches and 0.064 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Head Minor Diameter:** Between 0.423 inches and 0.438 inches **End Application:** F/a-18e aircraft **Thread Diameter:** 0.3750 inches **Grip Length:** Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch **Criticality Code Justification:** 

Agav

**Surface Finish:** 

32.0 microinches bearing surface of head

Material:

Nickel alloy 718

**Material Specification:** 

Ams 5662 assn standard single material response or ams 5663 assn standard single material response

**Surface Treatment:** 

Cadmium

**Thread Series Designator:** 

Unjf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0