NSN 5306-01-536-4446

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Thread Class:

3a

32

View Online at https://aerobasegroup.com/nsn/5306-01-536-4446



Thread Direction: Right-hand Thread Length: Between 0.330 inches and 0.360 inches Fastener Length: Between 0.580 inches and 0.610 inches **Head Style:** Fillister countersunk **Head Diameter:** Between 0.265 inches and 0.272 inches **Head Height:** 0.042 inches **Grip Diameter:** Between 0.2021 inches and 0.2026 inches **End Application:** F/a-18 aircraft **Thread Diameter:** 0.190 inches Grip Length: Between 0.240 inches and 0.260 inches Thready Qty Per Inch (tpi): **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Criticality Code Justification:** Agav **Product Name:** Bolt, 100 degrees reduced head, gear drive recess, inconel 718 (125 ksi shear), 0.0156 inch oversize **Special Features:** Internal drive recess per nas 1800 Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Surface Treatment:** Passivate **Surface Treatment Specification:** Mil-I-87132, type 1, gr b military specification single treatment response **Supplementary Features:**

Cotter pin hole 0.070 inch diameter at tip of bolt 0.106 inch from end

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AeroBase Group

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-I-87132 spec.