NSN 5305-01-210-3854

Close Tolerance Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-210-3854

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.381 inches and 0.431 inches |
| Fastener Length: |
| Between 0.579 inches and 0.609 inches |
| Head Style: |
| Fillister countersunk |
| Head Diameter: |
| Between 0.297 inches and 0.302 inches |
| Head Height: |
| 0.013 inches |
| Grip Diameter: |
| Between 0.1885 inches and 0.1895 inches |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches first hole and 0.075 inches first hole |
| Internal Drive Style: |
| High-torque |
| End Application: |
| Aircraft, eagle f-15 |
| Thread Diameter: |
| 0.190 inches |
| Grip Length: |
| Between 0.178 inches and 0.198 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 0.458 inches first hole and 0.498 inches first hole |
| Material: |
| Steel comp xm-13 |
| Material Specification: |
| 23-112, fscm 76301 mfr ref single material response |
| Surface Treatment: |
| Aluminum and chromate |
| Surface Treatment Specification: |
| Mil-c-83488, type 2, cl 3 military specification single treatment response |
| mile to roo, type 2, or o military specification single treatment response |

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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-c-83488 spec.