NSN 5305-01-622-6699

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-622-6699

| The state of the s |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.375 inches |
| Fastener Length: |
| Between 1.172 inches and 1.202 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.625 inches and 0.635 inches |
| Head Height: |
| 0.133 inches |
| Grip Diameter: |
| Between 0.3110 inches and 0.3120 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.3125 inches |
| Grip Length: |
| Between 0.802 inches and 0.822 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Product Name: |
| Screw, machine-flat 100deg head, close tolerance, short thread, offset cruciform, 160 ksi |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams5737 national std/spec single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35, type ii or viii federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| |

Specification Data:

80205-nas1151 through 1158 professional/industrial association standard

NSN 5305-01-622-6699

Close Tolerance Screw - Page 2 of 2



| _ | | | • | | |
|---|---|----|---|----|----|
| • | n | ο. | • | 18 | e: |
| | | | | | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0