## NSN 5305-00-503-5590

**Thread Class:** 

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Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-503-5590

| Thread Direction:   |
|---|
| Right-hand  |
| Thread Length:  |
| Between 0.251 inches and 0.301 inches   |
| Fastener Length:  |
| Between 0.573 inches and 0.603 inches   |
| Head Style:   |
| Pan   |
| Head Diameter:  |
| Between 0.357 inches and 0.373 inches   |
| Head Height:  |
| Between 0.122 inches and 0.133 inches   |
| Grip Diameter:  |
| Between 0.1885 inches and 0.1895 inches   |
| Internal Drive Style:   |
| Offset cruciform (torque set)   |
| Thread Diameter:  |
| 0.190 inches  |
| Grip Length:  |
| Between 0.302 inches and 0.322 inches   |
| Thready Qty Per Inch (tpi):   |
| 32  |
| 92  |
| Min. Tensile Strength (psi):  |
|   |
| Min. Tensile Strength (psi):  |
| Min. Tensile Strength (psi): 160000 pounds per square inch  |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish:  |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads   |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads Material:   |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660  |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification:  |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: Ams 5737 assn standard single material response  |
| Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: Ams 5737 assn standard single material response Surface Treatment:   |
| Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response  Surface Treatment:  Passivate  |
| Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  |
| Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response   |
| Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:                            |
| Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:  Unjf                      |
| Min. Tensile Strength (psi):  160000 pounds per square inch  Surface Finish:  32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response  Surface Treatment:  Passivate  Surface Treatment Specification:  Qq-p-35 federal specification single treatment response  Thread Series Designator:  Unjf  Specification Data: |

## NSN 5305-00-503-5590

Close Tolerance Screw - Page 2 of 2



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Demilitarization:

No

Fiig:

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