## **NSN 5305-00-115-6033**Close Tolerance Screw - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5305-00-115-6033  |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.276 inches   |
| Fastener Length:   |
| Between 0.572 inches and 0.619 inches  |
| Head Style:  |
| Flat countersunk   |
| Head Diameter:   |
| Between 0.375 inches and 0.387 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:   |
| 0.312 inches   |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Min. Tensile Strength (psi):   |
| 180000 pounds per square inch  |
| Countersink Angle:   |
| 100.0 degrees  |
| Special Features:  |
| Aluminum grommet fitted to bearing surface of head   |
| Material:  |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740   |
| Material Specification:  |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military        |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response   |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, ty2 cl3 federal specification single treatment response  |
| Thread Series Designator:  |
| Unf  |
| Shelf Life:  |
| N/a  |

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.