## NSN 5305-01-400-1006

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-400-1006

| Thread Class:   |
|---|
| 3a  |
| Thread Direction:   |
|   |
| Right-hand Thread Longth  |
| Thread Length:  Between 0.689 inches and 0.755 inches   |
|   |
| Fastener Length:  Between 2.204 inches and 2.240 inches   |
|   |
| Head Style:   |
| Flat countersunk  |
| Head Diameter:  |
| 0.7676 inches   |
| Grip Diameter:  |
| Between 0.4325 inches and 0.4365 inches   |
| Internal Drive Style:   |
| Cross recess type ii  |
| Thread Diameter:  |
| 0.4375 inches   |
| Grip Length:  |
| Between 1.485 inches and 1.515 inches   |
| Thready Qty Per Inch (tpi):   |
| 24  |
| Countersink Angle:  |
| Between 99.0 degrees and 101.0 degrees  |
| Material:   |
| Steel comp 4340 and steel comp 8740   |
| Material Specification:   |
| Mil-s-6758 military specification single material response and mil-s-6049 military specification single material response |
| Surface Treatment:  |
| Cadmium   |
| Surface Treatment Specification:  |
| Qq-p-416, ty ii, cl2 federal specification single treatment response  |
| Thread Series Designator:   |
| Unjf  |
| Specification Data:   |
| 80205-nas517 professional/industrial association standard   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |

## NSN 5305-01-400-1006

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.