## NSN 5305-01-337-3296

Close Tolerance Screw - Page 1 of 2



Injection port 0.120 nom. In. Lg;

View Online at https://aerobasegroup.com/nsn/5305-01-337-3296

| Thread Class   | :   |
|----------------|---|
| 3a             |   |
| Thread Direc   | tion:   |
| Right-hand     |   |
| Thread Leng    | h:  |
| 0.641 inches   |   |
| Fastener Len   | gth:  |
| Between 1.75   | 1 inches and 1.781 inches   |
| Head Style:    |   |
| Flat countersu | nk  |
| Head Diamet    | er:   |
| Between 0.69   | 2 inches and 0.763 inches   |
| Grip Diamete   | r:  |
| Between 0.37   | 40 inches and 0.3745 inches   |
| Internal Drive | Style:  |
| High-torque    |   |
| Thread Diam    | eter:   |
| 0.375 inches   |   |
| Grip Length:   |   |
| Between 1.11   | 5 inches and 1.135 inches   |
| Thready Qty    | Per Inch (tpi):   |
| 24             |   |
| Countersink    | Angle:  |
| Between 99.0   | degrees and 101.0 degrees   |
| Surface Finis  | h:  |
| 32.0 microincl | nes bearing surface of head32.0 microinches grip32.0 microinches threads                      |
| Special Featu  | ires:   |
| Tapped hole i  | n head 0.138-32 unjc-3b threads. Distance from top of head to injection port 0.800 nom. Inch. |
| 0.060 nom. In  | Wide  |
| Material:      |   |
| Steel comp xr  | n-13  |
| Material Spec  | ification:  |
| Ams 5629 as:   | n standard single material response   |
| Surface Trea   | ment:   |
| Passivate      |   |
| Surface Trea   | ment Specification:   |
| Qq-p-35 feder  | al specification single treatment response  |
| Thread Serie   | s Designator:   |
| Unjf           |   |
| Shelf Life:    |   |
| N/a            |   |
| Unit Of Meas   | lire:   |

---

## NSN 5305-01-337-3296

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

