NSN 5306-00-495-0075

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-495-0075 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.575 inches and 0.585 inches **Fastener Length:** 2.400 inches **Head Style:** Hexagon **Head Height:** 0.190 inches Width Between Flats: 0.750 inches **Shoulder Diameter:** 0.6240 inches first shoulder and 0.6245 inches first shoulder **Shoulder Length:** 1.321 inches second shoulder and 1.331 inches second shoulder **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 **Shoulder Shape:** Round all shoulders **Special Features:** With 0.030 in. Wide 0.590 in. Diameter undercut under head and 0.030 in. Wide 0.540 in. Diameter undercut 0.464 from head Material: Steel comp 303 **Material Specification:** Astm a582 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-f-14072, finish no. E300, type 2 military specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-00-495-0075

Shoulder Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.