NSN 4720-01-632-9138

Metallic Hose Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4720-01-632-9138

AeroBase Group

Cross Sectional Shape: Round Wall Thickness: Between 0.035 inches and 0.046 inches Thread Class: 3b all ends **Thread Direction:** Right-hand all ends **Inside Diameter:** 0.298 inches **Tempurature Rating:** 275.0 degrees fahrenheit single response **Outside Diameter:** Between 0.510 inches and 0.595 inches **End Application:** F-35 **Connection Style:** Plain optional end all ends **End Connection Design:** Straight all ends **Connection Type:** Threaded internal tube all ends Thready Qty Per Inch (tpi): 20 all ends Layer Composition And Location: 1st layer polytetrafluoroethylene impregnated glass fiber Maximum Operating Pressure: 4000.0 pounds per square inch **Thread Size:** 0.4375 inches all ends Measuring Method And Length: 13.125 inches working **Outside Diameter Tube Accommodated:** 0.395 inches all ends **Special Features:** Titanium fitting, beam seal Media For Which Designed: Hydraulic fluid single response **Thread Series Designator:** Unjs all ends Shelf Life: N/a

NSN 4720-01-632-9138

Metallic Hose Assembly - Page 2 of 2

AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0