NSN 4730-01-050-7638

Threaded Tube Fitting Plug - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-050-7638 **Thread Class:** 3a external **Thread Direction:** Right-hand external **Head Height:** Between 0.105 inches and 0.128 inches **Overall Length:** 0.734 inches **Maximum Operating Temp:** 225.0 degrees fahrenheit **Connection Style:** Flared **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.438 inches external Seat Angle: 37.0 degrees Material: Steel comp 316 or steel comp 304 **Material Specification:** 66, aisi 316/sae 30316 federal standard 1st material response Media For Which Designed: Hydraulic fluid **Surface Treatment: Passivate Surface Treatment Specification:** Mil-s-5002 military specification 1st treatment response and qq-p-35, type 1 federal specification 2nd treatment response **Style Designator:** Plug, tube fitting flareless (note: drilled hole is optional should not be considered as a separating characteristic **Thread Series Designator:** Unjf external **Specification Data:** 81343-as5168 government standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A208a0

NSN 4730-01-050-7638

Threaded Tube Fitting Plug - Page 2 of 2



Mil-std (military Standard):

Mil-s-5002 spec.