NSN 4730-01-044-6755

Self-sealing Coupling Half - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-044-6755 **Thread Class:** 3a all ends **Overall Length:** Between 3.329 inches and 3.393 inches Unable To Decode: Unable to decode and unable to decode **Unable To Decode:** Unable to decode and unable to decode **Bolt Hole Quantity: Maximum Operating Temp:** 350.0 degrees fahrenheit single response **Basic Shape Style:** Rectangular mounting flange **Connection Style:** Flared all ends Width: 1.850 inches Length: 1.850 inches **Connection Type:** Threaded external tube first fluid end connection **Features Provided:** Self-sealing Thready Qty Per Inch (tpi): 14 all ends **Maximum Operating Pressure:** 75.0 pounds per square inch single response **Thread Size:** 0.875 inches all ends

Mounting Flange Location:

Second leg

Seat Angle:

37.0 degrees

Thickness:

0.500 inches

Bolt Hole Diameter:

0.190 inches

Center To Center Distance Between Bolt Holes Along Length:

1.350 inches

Center To Center Distance Between Bolt Holes Along Width:

1.350 inches

NSN 4730-01-044-6755

Self-sealing Coupling Half - Page 2 of 2



Material:
Aluminum body
Material Specification:
Qq-a-225/6, t351 federal specification single material response body
Surface Treatment:
Anodize body
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response body
Style Designator:
Male coupling half
Thread Series Designator:
Unjf all ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A531w0
Mil-std (military Standard):
Mil-a-8625 spec.