## NSN 4730-00-187-0491

Tube Nipple - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-187-0491
Thread Class:
3a all ends
Maximum Operating Temp:
225.0 degrees fahrenheit 1st response
Connection Style:
Flared (tube) all ends
Leg Length:
0.938 inches all ends
Connection Type:
Threaded external tube all ends
Thready Qty Per Inch (tpi):
12 all ends
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
1.625 inches all ends
Seat Angle:
37.0 degrees all ends
Outside Diameter Tube Accommodated:
1.250 inches all ends
Nominallength:
2.281 inches
Material:
Steel comp 1137 or steel comp 1141
Material Specification:
66, aisi/sae 1137 or 1141 federal specification single material response
Media For Which Designed:
Oxygen, gaseous 2nd response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Style Designator:
Flared w/ center wrenching facility
Thread Series Designator:
Unj all ends
Specification Data:
88044-an815 government standard
Shelf Life:
N/a
Unit Of Measure:

## NSN 4730-00-187-0491

Tube Nipple - Page 2 of 2



Demi			

No

Fiig:

A080b0