NSN 4730-01-494-5777

Fluid Flow Restrictor Unit - Page 1 of 1



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Body Material:
Copper nickel alloy
Overall Length:
8.000 inches
Diameter:
12.380 inches
End Application:
Los angeles class ssn (688)
Orifice Diameter:
0.375 inches
Design Type:
Straight
End Connection Similarity:
Identical
Pressure Rating:
250.0 pounds per square inch
Product Name:
Cascade orificial resistive device (c.O.R.D.)
Special Features:
Item is and assembly which consists of, 1ea pc 238 body, 1ea pc 239 cartridge assembly, nsn 4730-01-494-5768; 1ea pc 240 retaining
ring, 1ea pc 218 label plate (without flow label), and 1ea pc 168 flow arrow labe (from drawing 2633-442-01 cage 96169), orfice diameter
is the size of the individual holes in the cascade plates; add or remove cascade plates to achieve correct pressure drop; 8.00 nps 250 psi
wp maximum 122 degrees f 350 gpm; each flange has fourteen 0.688 in. Dia. Holes.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T359-c