

Product specifications

Eaton 2580-96

Catalog Number: 2580-96

Aeroquip by Danfoss 2580 Series Marine Military Hose 2580-96

General specifications

Product Name

Aeroquip by Danfoss 2580 Series Marine
Military Hose

Catalog Number

UPC

678146078001

Product Length/Depth

1 ft

Product Height

6.88 in

Product Width

6.88 in

Product Weight

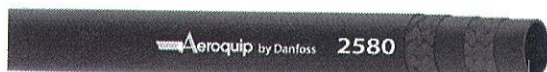
5 lb

Warranty

Hydraulics Warranty

Compliances

MIL-H-24136/3



Powering Business Worldwide

Product specifications

Construction

2-ply braid

Tube material

Synthetic Rubber

Color

Black

Conductivity

Conductive

Dash size

-96

Abrasion resistance

Standard

Working temperature - min

-40 °F

Working pressure

300 Psi

Package form

Bulk

Outside diameter

6.88 in

Reinforcement material

Polyester

Inside diameter

6 in

Cover material

Chloroprene Rubber

Tube wall thickness

.42 in

Bend radius - min

42 in

Burst pressure

1200 Psi

Qualified hose fittings

Reusable Fittings

Application

Resources

Catalogs

Marine/Military

Drawings

Eaton_2580-96_2580_SHT2_2D_Drawing

Fresh and salt water, gasoline and fuel oil.

Working temperature - max

212 °F



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SLEEVES INTERNAL SUPPORT ACCESSORIES

The Internal Support Sleeve provides support for the large diameter hose subjected to vacuum service. The Support Sleeve is stacked in the hose assembly after one fitting is attached and provides vacuum protection while maintaining flexibility.

Internal Support Sleeves are to be used in hoses 4" (-64) and larger per NAVSEA technical directive S6430-AE-TED-010.



EQUAL TO AEROQUIP P/N FF9700-262

MATERIAL: NICKEL-ALUMINUM BRONZE - RINGS
BUNA-N - BONDING

ITEM NO.	EQUAL TO AEROQUIP NUMBER	HOSE SIZE	NO. OF RINGS	I.D.	O.D.	LENGTH
ISS-64	FF9700-64-262	4 in	1 1/4	1.03 lbs	3.91	4.00
ISS-80	FF9700-80-262	5 in	1 1/2	1.12 lbs	4.93	4.88
ISS-96	FF9700-96-262	6 in	2	1.82 lbs	5.93	6.12
ISS-128	FF9700-128-262	8 in	2 1/2	1.90 lbs	7.93	7.50
ISS-160	FF9700-160-262	10 in	3	2.81 lbs	9.93	7.50
ISS-192	FF9700-192-262	12 in	3 1/2	2.44 lbs	11.93	7.50