NSN 4730-01-465-8970

Sediment Strainer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-465-8970

Mounting Type:

Threaded hole side

Mounting Hole Quantity:

4

Body Length:

16.500 inches

Body Height:

10.620 inches

End Application:

Oliver perry class ffg; arleigh burke class ddg; forrestal class cv; ticonderoga class cg (47); tarawa class lha; whidbey island class lsd; nimitz class cvn

Perforation Diameter:

0.125 inches

Perforation Quantity:

32.000 per square inch

Mounting Facility Thread Series Designator:

Unc

Maximum Operating Pressure:

250.000 pounds per square inch

Criticality Code Justification:

Feat

Filtering Media Design:

Perforated single filtering media response

First Intake Connection Type:

Plain face flange side

Mounting Facility Thread Size:

0.500 inches

First Discharge Connection Relationship To Intake Connection:

Identical to first intake connection

Distance From Bottom Of Body To Center Of Inlet:

6.000 inches

Err Default:

Err default

First Intake Flange Outside Diameter:

5.560 inches

First Intake Flange Shape Style:

Round w/threaded bolt holes

First Discharge Flange Outside Diameter:

4.250 inches

Err Default:

Err default

First Intake Flange Face Style:

Plain

NSN 4730-01-465-8970

Sediment Strainer - Page 2 of 2



Product Name:

Size 1 1/2 inch self cleaning type sh, hellan fluid strainer, series 212

Special Features:

Bolt circle diameter 3.940, thread 1/2-13unc2b 0.880 deep; weapon system essential

Material:

Nickel alloy screening

Material Specification:

C95800 assn standard all material responses body

Media For Which Designed:

Water

Style Designator:

Diverted flow plug strainer w/ threader cover

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A24000