NSN 2930-01-102-0245

Engine Coolant Radiator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2930-01-102-0245

Overall Height:
34.750 inches
Overall Width:
Between 24.930 inches and 25.070 inches
Overall Thickness:
6.660 inches
End Application:
1450-00-930-8749; carrier guided msl m730
Core Width:
5.780 inches
Core Thickness:
0.009 inches
Tank Quantity:
1
Core Height:
25.970 inches
Outlet End Connection Type:
Plain
Filler Neck:
Included
Tank Location:
Center
Tank Material:
Brass
Tank Height:
Between 34.500 inches and 34.750 inches
Tank Width:
Between 24.660 inches and 24.790 inches
Tank Thickness:
5.880 inches
Core Quantity:
1
Core Material And Location:
Brass
Core Type:
Ribbon cellular
Inlet Connection End Type:
Plain
Inlet Connection End Quantity:
1
Inlet Connection End Shape:
Oval

Oval

NSN 2930-01-102-0245

Engine Coolant Radiator - Page 2 of 2



Outlet Connection End Quantity:

1

Outlet Connection End Shape:

Oval

Filler Neck Quantity:

1

Valve Casing:

Included

Valve Casing Maximum Pressure Rating:

18.0 pounds per square inch

Valve Casing Location:

Integral w/filler neck

Coolant Level Elbow Check Valve:

Included

Fan Shroud:

Included

Mounting Feature:

Included

Mounting Method And Location:

Flange side

Test Data Document:

19207-12269450 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

Т109-е