NSN 4420-01-484-0539

Industrial Fluid Cooler - Page 1 of 1



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Length:

31.250 inches

End Application:

Cooler, oil, wsd: arleigh burke class ddg

Heat Transfer Method:

Indirect

Special Features:

Shell side: fluid-oil, allowable psig 265, working pressure-0 to 250 degrees f, passes 1; tube side: fluid: fresh water, allowable psig-170, working pressure: 0 - 250 degrees f, passes- 2, fluid velocity- 4 fps at 12 gpm, external surface: 12 sq ft; item aka: cooler oil 4-1/2

od x 24" nom. Lg., navy type 170/265 dwp

Material:

Steel shell

Material Specification:

Mil-t-20157c military specification 1st material response shell

Style Designator:

Coiled plain type

Specification Data:

66935-mil-c-15730k, type a class 4 and 5 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A28500

Mil-std (military Standard):

Mil-c-15726f spec.