NSN 3438-01-383-3131

Cooling - Page 1 of 1



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Special Features:

Recirculating cooling system designed for use with water cooled tig, mig, plasma arc cutting and plasma arc welding guns and torches; additional applications include resistance welding, induction heating and water cooled fixtures such as edm's and small verti-shield dams; the connection block 5/8-18 left hand thread matches the standard connector nut of water hoses used with domestic water cooled guns and torches; the unique "on-demand" system only pumps coolant when it is needed when first used with a water valve or solenoid in the system General Description:

115 volt; 60 hertz; single phase; current draw at input 1.4 amps; rated current draw 2.0 amps; operating pressure 60 psi; shutdown pressure 75-80 psi; no delay after flow is stopped; flow range 0.1 to 1.0 gal/min; operating flow mig with magnum 15 foot gun, .55-.60 gal/min; operating flow tig with magnum 12.5 foot torch .55-60 gal/min; open flow 0.8 to 1.0 gal/min; reservoir size approximately 2.0 gallon; recommended coolant indoors-100de-mineralized, deionized, distilled or tap water; recommended coolant outdoors-50water and 50 3.247478e-306thylene glycol mixture, automotive anitfreeze mixture or any alcohol mixture; shipping weight 30 lbs.; reservoir weight full 43 lbs.; length 9.0 in.; width 9.0 in.; height 26.5 in. At top face; height 28.75 in. At top handle

N/a	
Unit Of Measure:	
Demilitarization:	

Shelf Life:

No