NSN 4920-01-479-5369

End Application:

Aircraft Composite Repair Set - Page 1 of 1



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| Multiaircraft |
|---|
| Container Type: |
| Case |
| Product Name: |
| Hot bonder/controller, dual zone |
| Special Features: |
| Dc/o bonder self-contained, dual zone, composite repair set. Automatic management of heat blanket temperature (f or c). Heat blanket (6), |
| 10"x10"(2)12"x12"(2), 16"x16"(2), 16 type j thermocouples, 16 thermocouple extension cables, type j 20 ft long, 1 vacuum hose w/vac |
| valve assembly, 10ft lg, 1 vacuum hose w/vac valve assembly 20ft lg, 1 air filter/water & oil separator, 1 power cable, 120v 15ft lg, 1 power |
| cable 220v 15ft lg, 2 heat blanket extension cord, 20ft lg internal venturi eductor vacuum w/adjustable vacuum level(in, hg or mb) intergral |
| electric vacuum pump, electro-luminescent display screen. 16 key keypad, 10 thermocouple inputs per zone, stores 30 curing programs, |
| audible and visible alarms, w/printer |
| Functional Description: |
| System application is composite and metal bond repairs, by heating and curing resins or adhesives |
| Reference Data And Literature: |
| Spec sheet- heatcon composite systems model hcs9200m-01 |
| Supplementary Features: |
| Not designed for use in a class 1 division 2 area |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A23800 |
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