NSN 5855-01-604-3824

Thermal Imaging System - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5855-01-604-3824

Unpackaged Unit Length:
3.75 inches
Unpackaged Unit Width:
1.50 inches
Unpackaged Unit Height:
3.00 inches
Supply Items And Quantities:
SOFT-CA-RRY-INGC
Nonsupply Items And Quantities:
An/pas-29a p/n 12712-3300 1, soft carrying case device p/n 12712-9015 1, mounting bracket that attaches to the pvs-15a p/n
12712-3104-1 1, weapon mounting bracket 12712-3108 1, auxiliary battery pack 12712-3513 1, auxiliary battery pack helmet adapter
12712-3511 1, operator manual 12712-5016 1, quick reference guide 12712-5017 1, lens cloth p/n 12712-7001508 1, lithium 123 batteries
2, lithium aa batteries 6
Special Features:
The clip-on thermal image (coti)(an/pas-29a) is a thermal imaging system that provides a capability to view a thermal imaging scene while
wearing a night vision goggle(nvg). The coti image is displayed through the front objective of the nvg and is viewed within the nvg eyepiece.
The coti has 2x zoom capability, image capture capability, update of compass calibration capability (in the menu structure), and usb
auto-detect. The coti monocular is weapon mountable and able to survive weapon shock. The monocular system is fielded with an electronic
compass
Precious Material And Location:
Connectors gold and connectors silver
Precious Material And Weight:
0.001 gold grains, troy and 0.001 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A23800