NSN 5963-01-541-4135 Standardized Electronic Module - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5963-01-541-4135
Overall Length:
4.250 inches
Overall Height:
Between 1.120 inches and 1.180 inches
Overall Width:
2.440 inches
Storage Tempurature Range:
-40.0/+125.0 degrees celsius
End Application:
Amplifier unit, bpau (478d0200)
Basic Shape Style:
Rectangular or square
Inclosure Type:
Encased
Installation Design:
Module
Circuit Construction Type:
Consists of two igbt transistors in half-bridge configuration with each transistor having a reverse-connected superfast free-wheel diode
Product Name:
Module, igbt (trench gate design dual igbtmod)
Special Features:
All components and interconnects are isolated from the heat sinking baseplate. Features: low drive power, low vc (sat), discrete super-fast
recovery free-wheel diode, isolated baseplate for easy heat sinking. Applications: ac motor control, ups, battery powered supplies.
Cm200du-24f is a 1200v (vces), 200 ampere dual igbtmod power module.
Color:
Black
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A32200