View Online at https://aerobasegroup.com/nsn/5935-01-522-2802

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
Between 1.525 inches and 1.555 inches

## Overall Height:

0.489 inches

## Overall Width:

Between 0.479 inches and 0.509 inches

## Distance Between Mounting Facility Centers:

Between 1.302 inches and 1.322 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Polarization Method:
Mating end

## Connector Locking Method:

Friction

## End Application:

Consolidated ground support equipment.

## Features Provided:

Pre-tinned terminal
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping

## Terminal Type:

Solder stud single mating end single contact grouping

## Shell Material:

Steel
Shell Surface Treatment:

Electrical Receptacle Connector - Page 2 of 2
Included Contact Quantity15 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact plating gold
Precious Material:
Gold
Supplementary Features:
Mounting method - threaded hole
Thread Series Designator:
UncShelf Life:N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

