NSN 6625-01-048-9532



Antenna Tilt Meter - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6625-01-048-9532
Circuit Current For Which Designed:
Dc
Overall Length:
2.010 inches
Mounting Hole Diameter:
Between 0.151 inches and 0.161 inches
Scale Division Quantity:
24 single indicator single range
Overall Diameter:
3.600 inches
Environmental Protection:
Cold resistant and heat resistant and humidity resistant and salt spray resistant and watertight
Mounting Bolt Circle Diameter:
3.300 inches
Furnished Items And Quantity:
Nut 3; washer 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.350 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+345.0 degrees single indicator single range

NSN 6625-01-048-9532 Antenna Tilt Meter - Page 2 of 2



Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 turret
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Round flush mtg
Supplementary Features:
Dc coil res 485.0 ohms line to line
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0