NSN 5895-01-474-6537

Receiver-transmitter Subassembly - Page 1 of 1



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End Application:

An/gss-37

Component Type And Quantity:

1 receiver

Special Features:

Upgrade kit, gunn to dro, 10.525 ghz; consists of 1 ea transmitter unit 1 ea receiver unit 2 ea mounting hardware sets 1 ea installation/operation manual; range 25-1500ft; detection pattern 2-40ft width depending on range and sensitivity setting; det method los or increase of transmitted sig, dynamic multipath, freq jamming or tampeing; opp channels 6 field-selectable; antenna patt single lobe approx 3.5 degrees horizontal and vertical, both tran/recv; pwr rqmts 10.5 vdc to 15vdc input 100ma total sys 70ma transmitter 30ma rec; opp temp -30c to 60c; conn avail trans: selftest, tamper, ground receiver: power, alarm, tamper, audio, ground; dim approx 24"x30"x11"; mechanical all aluminum housing and stainless steel hardward. Designed for all-weather outdoor environment. 3.5" o.D. Pipe mounting hardware included; slow crawl det: detects movement at less than 1" per second

Unpackaged Unit Weight:

18.000 pounds

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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