

View Online at <https://aerobasegroup.com/nsn/5962-01-253-5788>

Body Length:

0.440 inches

Body Width:

Between 0.245 inches and 0.285 inches

Body Height:

Between 0.045 inches and 0.085 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Engine, aircraft, f100-pwp200 (f-16a/b/c/d); 2m/ate microminiature automatic test equipment; kidd class ddg; arleigh bukrke class ddg; tarawa class lha; nimitz class cvn; spruance class dd (963); aircraft, eagle f-15; ticonderoga class cg (47); l emory s. Land class as

Features Provided:

Monolithic and positive edge triggered and w/clear

Inclosure Material:

Silicon

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Criticality Code Justification:

Feat

Design Function And Quantity:

6 flip-flop, d-type

Special Features:

Weapon system essential

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-m-38510/017 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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