

View Online at <https://aerobasegroup.com/nsn/5962-01-519-8328>

Overall Length:

0.540 inches

Overall Height:

Between 0.060 inches and 0.090 inches

Overall Width:

1.010 inches

Body Length:

0.540 inches

Body Width:

Between 0.260 inches and 0.270 inches

Body Height:

Between 0.060 inches and 0.090 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Criticality Code Justification:

Cbbl

Design Function And Quantity:

1 register, storage

Terminal Surface Treatment:

Solder

Product Name:

8-input universal shift/storage register with common parallel i/o pins

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Memory Capacity:

8 bit

Terminal Type And Quantity:

20 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A458a0