

View Online at <https://aerobasegroup.com/nsn/5935-01-247-6510>

Thread Class:

2b

Thread Direction:

Right-hand

Overall Length:

Between 0.478 inches and 0.540 inches

Overall Diameter:

Between 0.572 inches and 0.617 inches

End Application:

1550-01-199-5050 drone, aircraft

Size Designation:

8

Mounting Facility Type And Quantity:

1 threaded coupling

Thread Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Aluminum alloy

Surface Treatment:

Nickel

Style Designator:

Straight type

Surface Treatment:

Nickel, electroless

Test Data Document:

81349-mil-c-85049 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.).

Thread Series Designator:

Unf

Specification Data:

81349-mil-c-85049/31 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A10100