Electrical Receptacle Connector Body - Page 1 of 2



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read Class:	
read Direction:	
ght-hand	
ody Style:	
raight shape, external coupling	
verall Length:	
382 inches	
verall Height:	
tween 1.554 inches and 1.570 inches	
verall Width:	
tween 1.554 inches and 1.570 inches	
vironmental Protection:	
pisture proof and salt water resistant and shock proof and vibration proof	
threaded Mounting Hole Diameter:	
tween 0.143 inches and 0.153 inches	
enter To Center Distance Between Mounting Facilities Parallel To Height	::
tween 1.245 inches and 1.255 inches	
stance Between Centerlines Of Mounting Facilities Parallel To Body Wic	dth:
tween 1.245 inches and 1.255 inches	
stance From Mounting Shoulder To Front Face:	
tween 0.894 inches and 0.906 inches	
readed Device Type:	
ick shell	
ating End Quantity:	
ontact Position Arrangement Style:	
-32 single mating end	
plarization Method:	
ey, multiple key groove	
sert Position In Deg:	
5.0 and 190.0 and 160.0 and 50.0	
nell Type:	
lid	
onnector Locking Method:	
iyonet pin	
ready Qty Per Inch (tpi):	
read Size:	
375 inches	
nell Material:	
uminum alloy 6061	

NSN 5935-01-065-4274

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074 class 3, grade a military specification single treatment response

Shell Material Specification:

Qq-a-367 t6 federal specification single material response

Test Data Document:

81349-mil-c-81511 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:

Un

Specification Data: 81349-mil-c-81511/41 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

Mil-c-26074 spec.