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 Reference No. 10000854
 Tucson, AZ 85714
 Reference No. 10003647

MATERIAL SPECIFICATION SHEET

#08 19/0282 BC .038" PVC RoHS Compliant AUTOMOTIVE PRIMARY WIRE SAE J1128 – 105c TYPE GPT

CONDUCTOR: #08 19/0282 BC 2" LAY
 APPROXIMATE NOMINAL O.D. .142"
 APPROXIMATE CIRCULAR MILL AREA 15,110
 WEIGHT PER THOUSAND FEET 46.72#
 BASIC SPECIFICATION ASTM B 174

PVC: TEMPERATURE RATING 105c
 ELONGATION 320% AVERAGE
 TENSILE STRENGTH 2450 PSI AVERAGE
 SPECIFIC GRAVITY 1.34
 DUROMETER (SHORE) 85 (A)
 OXYGEN INDEX 26.5
 BRITTLE POINT -25c
 SPARK TESTED 12,500 VOLTS
 NOMINAL FINISHED O.D. .218"
 WEIGHT PER THOUSAND FEET 59.64#

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