NSN 2210-00-815-3521

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Overall Height:
13.417 feet
Overall Width:
9.562 feet
Usage Design:
Road and switching
Manufacturer Name:
Westinghouse air brake co
Engine Manufacturer Name:
American locomotive co
Engine Manufacturer Identifying Number:
Model no. 244f
Track Gage:
56.500 inches
Gross Weight:
120.0 tons
Whyte System Wheel Arrangement:
0-6-6-0
Wheel Type:
Solid
Wheel Diameter:
40.000 inches
Negotiable Track Curve Minimum Radius:
193.000 feet
Engine Quantity:
1
Maximum Engine Horsepower/rpm Rating:
1600 hp at 1000 rpm
Traction Generator Quantity:
1
Traction Generator Manufacturer Name:
General electric co
Traction Generator Manufacturer Identifying Number:
Model 5ge 731 f1
Brake Equipment Type:
Automatic air or straight air
Schedule Number:
6sl
Traction Motor Drive To Axle Drive Coupling Method:
Single reduction gear
Coupler Arrangement:
Willison, type e

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Maximum Tractive Force On Level Tangent Track:
72000.0 pounds
Continuous Tractive Force On Level Tangent Track:
45000 lb at 10 mph
Maximum No Load Speed:
65.0 miles per hour
Overall Length Including Protrusions:
56.771 feet over couplers
Special Features:
Locomotive fully equipped w/trainline heating boiler, provisions for theapplication of aar type e coupler arrangement, provisions for converting
to combined vacuum and air brake equipment, provisions for adapting to 60 in., 63 in. And track gages
Specification Or Standard:
1 type and 2jgra class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: