## NSN 2210-00-112-8496

Between 10.333 feet and 13.562 feet

**Overall Height:** 

**Overall Width:** 

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Usage Design:
Switching
Manufacturer Name:
Any acceptable
Engine Manufacturer Name:
Any acceptable
Track Gage:
56.500 inches
Gross Weight:
80.0 tons
Whyte System Wheel Arrangement:
0-4-4-0
Wheel Type:
Solid
Wheel Diameter:
33.000 inches and 38.000 inches
Negotiable Track Curve Minimum Radius:
75.000 feet
Engine Quantity:
2
Maximum Engine Horsepower/rpm Rating:
275 hp at rpm ea engine
Traction Generator Quantity:
2
Traction Generator Manufacturer Name:
Any acceptable
Traction Motor Quantity:
4
Traction Motor Manufacturer Name:
Traction motor manufacturer name.
Any acceptable
Any acceptable
Any acceptable  Brake Equipment Type:
Any acceptable  Brake Equipment Type:  Automatic air or straight air
Any acceptable  Brake Equipment Type:  Automatic air or straight air  Schedule Number:
Any acceptable  Brake Equipment Type:  Automatic air or straight air  Schedule Number:  14el
Any acceptable  Brake Equipment Type: Automatic air or straight air  Schedule Number:  14el  Traction Motor Drive To Axle Drive Coupling Method:

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Maximum '	<b>Tractive</b>	<b>Force</b>	On	Level	<b>Tangent</b>	Track:
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48000.0 pounds

**Continuous Tractive Force On Level Tangent Track:** 

6000 lb at 22.5 mph

**Maximum No Load Speed:** 

42.0 miles per hour

**Overall Length Including Protrusions:** 

36.833 feet over couplers and 41.667 feet over couplers

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

T229-a