

View Online at <https://aerobasegroup.com/nsn/2350-01-281-1719>

**End Application:**

End item is the 155 mm m109a5

**Fording Feature:**

Included

**Design Type:**

Full-tracked

**Engine Model Number:**

8v71t

**Multifuel Usage Feature:**

Not provided

**Ignition Type:**

Compression heat, nonelectric

**Transmission Type:**

Automatic

**Engine Quantity:**

1

**Engine Type:**

Diesel

**Engine Cylinder Quantity:**

8

**Engine Cooling Method:**

Liquid

**Power Divider:**

Not included

**Suspension Type:**

Torsion bar

**Winch:**

Not included

**Service Brake Type:**

Mechanical

**Towing Pintle Hook:**

Included

**Turret:**

Included

**Traverse In Deg:**

360.0

**Turret Design:**

Closed top

**Anchor Spade:**

Included

**Fighting Weight:**

55000.0 pounds

**Armament/gun Mount Type/model Number And Quantity:**

Howitzer, 155 mm, m284, one, gun, machine, cal 50, m2, hb.Flex; rifle, 556, m16a1

**Ground Track Length:**

240.624 inches

**Center To Center Distance Between Tracks:**

109.000 inches

**Final Drive Location:**

Front

**Auxiliary Transmission:**

Not included

**Transfer Transmission:**

Not included

**Power Takeoff Feature:**

Not included

**Spring Mounted Front Roller:**

Not included

**Starting System Voltage Rating:**

24.0

**Lighting System Voltage Rating:**

24.0

**Auxiliary Generator Set:**

Not included

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T277-t