



Part Reference Guide

DR11655T

Applications

Manufacturer	Model	Series	Position
Boeing	Awacs	E3	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
32	225	48000	Tubeless	No

Inflation & Dimensions

Size	46x16
Inflation Pressure Unloaded PSI	245
Inflation Pressure Loaded PSI	255
Inf Dim Width Shoulder	14.10
Inf Dim Width Max	16
Inf Dim Width Min	15.05
Inf Dim OD Min	44.30
Inf Dim OD Max	45.25
Inf Dim OD Shoulder	40.70
Rim Dim Width Between Flanges	13.25
Rim Dim Ledge Diameter	20
Rim Dim Flange Height	1.88
Rim Dim Min Ledge Width	3.55

Approvals

QTR Number	1047
Test Spec	TSO-C62c
CAA EASA Approval	Not Declared
FAA Approval	Not Declared
MOD Approval	DR11655T
NSN Approval	2620-99-4098224
Civilian/Military	Military