Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-429-9897 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Tempurature Rating:** -50.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.781 inches First End Fitting Specification/std Data: Saej516, 6-6 3001xx standard (includes industry or association standards, individual manufactureer standards, etc.). Second End Fitting Specification/std Data: Saej516, 6-6 3014xx standard (includes industry or association standards, individual manufactureer standards, etc.). **End Application:** Truck, family of medium tactical vehicle {fmtv} **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel all ends **Fitting Component And Surface Treatment:** Complete fitting zinc all ends **Connection Type:** Threaded internal tube 1st end Second End Relationship With First End: Not identical **Burst Test Pressure:** 900.0 pounds per square inch First End Swivel Action Capability: Not included Layer Composition And Location: Outer layer molded rubber, synthetic err-100 **Maximum Operating Pressure:** 150.0 pounds per square inch **Thread Size:** 0.625 inches 1st end Seat Angle:

45.0 degrees 2nd end



Hydrostatic Test Pressure:
300.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
1257.9 millimeters
Second End Swivel Action Capability:
Not included
Media For Which Designed:
Air single response
Thread Series Designator:
Unf 2nd end
Specification Data:
Saej516, 6-6 3001xx national std/spec and saej516, 6-6 3014xx national std/spec
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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