## NSN 4730-01-275-4842

No **Fiig:** T385-t



Pipe Expansion Joint - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/4730-01-275-4842 **Overall Length:** 36.000 inches **Bolt Circle Diameter:** 27.250 inches **Bolt Hole Quantity:** 20 **Bolt Hole Diameter:** 1.375 inches Flange Outside Diameter: 29.500 inches Flange Material: Steel **Design Type:** Corrugated element **End Connection Type:** Flanged Base: Not included **Working Pressure Rating:** 50.0 pounds per square inch **Equalization Characteristic:** Self-equalizing **Body/element Material:** Steel, federal standard 66, comp 321 **Drilled Flange End Feature:** Included **Special Features:** Size equals 22 inches ips; inside diameter of flange equals 22 inches; stainless steel bellows; axial movement is plus or minus 1/4 inch; lateral movement is plus or minus 1-1/2 inch; axial spring rate is 1000 pounds per inch; lateral spring rate is 330 pounds per inch; functions as diesel engine intake; expansion joint comes with liner; design conditions - 750 degrees f pressure - 2 inch water gage to 50 psig; applicable to t-arc 7 class ship Shelf Life: N/a **Unit Of Measure: Demilitarization:**