## NSN 6635-00-936-7227

No **Fiig:** T134-m

Dial Indicating Tensiometer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6635-00-936-7227 **Carrying Case:** Not provided **Indicator Type:** Dial **Scale Quantity:** Scale Range: +0.0/+100.0 pounds **Scale Name:** Compression **Mounting Method: Bracket Temperature Compensator:** Not included **Material Accommodated Diameter:** 0.250 inches **Deflection Angle Adjuster:** Not included **Special Features:** A precision dial indicator is mounted at the null point of the deflection beam; the pointer revolves 360 degrees clockwise under compression or tension forces; accidental overloads up to 30 percent of capacity can be safely sustained without injury to the dial indicator or deflection beam; all capacities feature a 5: 1 design safety factor; may be mounted horizontally, vertically or flat; the baked enamel finish resists corrosion and rust; accuracy of +/- one percent of full capacity; dial division one lbs increments **Functional Description:** 3load is applied against a hardened ball which rotates to maintain vertical alignment as pressure increases; the ball is held in place with a spring clip; the threaded mounting hole is located opposite the loading ball in the bottom of the beam Shelf Life: N/a **Unit Of Measure: Demilitarization:**