NSN 3950-01-515-4747

Chain Hoist - Page 1 of 1



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End Application:

Hoist, chain 1/2 ton

Operation Method:

Hand

Mechanical Advantage Method:

Spur gear

Braking Method:

Mechanical

Hook Quantity:

1

Load Element Quantity Per Hook:

1

Suspension Mounting Method:

Trolley

Trolley Suspension Style:

Plain, wide flange i beam wheels vertical

Trolley Type:

Hand geared

Maximum Load Rating:

1000.0 pounds

Special Features:

Hoist, trolley suspension, rigid model, spur geared, low headroom, spec: mil-h-904e, class i, type g. Type trolley-geared. Type lift: link chain, grade 3. I-beam track size: 5 in x 14.75 ft straight track. Hook travel: 6ft. Hand chain dok travel: 6ft. Hand chain drop: 2 ft x 4 in (spark resistant hand chain). Turnabike operating circle: 34 in (dia). Traversing method: positive drive, ssprocket engaging a 1 in pitch number 80 as a roller chain welded to the under side of the beam. No-back double acting weston brake. Canvas chain container and hook latch. No iron or aluminum load bearing castings. Bumpers and safety lugs. Special label plate. No welds except hoist hand wheel, load and hand chains and hook nut. Per chester drawing c-21785 (ref drawing d-20868 with modifications)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A02800