

View Online at <https://aerobasegroup.com/nsn/3040-01-644-8286>

**Core Diameter:**

2.52 inches

**Casing Material:**

Aluminum alloy and steel, stainless

**Core Rotation Direction:**

Counterclockwise

**Product Name:**

Incremental optical encoder

**Special Features:**

Shaft diameter: 3/8 inches; shaft material: : 416 stainless steel; bearing housing: die cast aluminum with protective finish; stainless steel; cover: die cast aluminum; stainless steel; rpm: : 12, 000 rpm ; weight: 13 oz typical; voltage/output: 28v/5: line driver, 5-28 vdc in, vout = 5 vdc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T246-e