

View Online at <https://aerobasegroup.com/nsn/5315-01-114-3938>

**Grip Length:**

3.300 inches

**Overall Width:**

1.370 inches

**Lanyard Length:**

12.500 inches

**Actuation Method:**

Push button

**End Application:**

F-18

**Shear Strength:**

23453 single pound

**Pin Attachment Type:**

Cable lanyard w/terminations

**Pin Diameter:**

0.621 inches

**Shoulder To Head End Distance:**

1.000 inches

**Product Name:**

Pin, expandable-quick release, assembly, engine aft mount

**Special Features:**

Assembly includes a lanyard 12.5 in long; locking pin 0.80 in; cam pivot pin, 1.000 in diameter with .625 hex both sides; lanyard lug, safety retention ring and spring

**Material:**

Stainless steel

**Style Designator:**

Closed position

**Supplementary Features:**

Pin shall be capable of 1000 locking cycles when engaged in a tolerance hole, without varying the cam rotation force by more than 20 percent; mechanical means for retaining the cam in the installed position; lanyard shall be permanently attached to the pin in a manner that will not interfere with its operation; pin shall be incapable of operation if the safety retention ring is engaged in the hole; the retention device shall be capable of unlatching with a maximum load of 3 to 5 lbs applied to the finger release provision; .75 lbs weight inc. Lanyard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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