NSN 5315-01-035-1672

Quick Release Pin - Page 1 of 2

No



View Online at https://aerobasegroup.com/nsn/5315-01-035-1672

Shank Diameter:
Between 0.3095 inches and 0.3110 inches
Button Handle Diameter:
Between 0.810 inches and 1.135 inches
Detent Quantity:
2
Actuation Method:
Push button
End Application:
An/ale-40
Grip Length:
Between 1.000 inches and 1.020 inches
Actuation Type:
Push
Hardness Rating:
40.0 rockwell c spindle
Shear Strength:
14400 double pounds per square inch
Shoulder To Head End Distance:
0.930 inches
Pin Attachment Type:
Ring
Detent To Tapered End Distance:
Between 0.300 inches and 0.330 inches
Special Features:
Altered item, use ms17984c510 break edge at top of tapered end. Taper angle to be 20 degrees. End of taper od to be 0.173/0.193
Material:
Steel comp 631 spring or steel comp 302 spring
Material Specification:
Qq-w-423 federal specification single material response ring
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Button
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

NSN 5315-01-035-1672Quick Release Pin - Page 2 of 2



Fiig:

A212a0