View Online at https://aerobasegroup.com/nsn/5306-01-283-2420

## Thread Class:

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.672 inches and 0.831 inches

## Fastener Length:

Between 1.102 inches and 1.122 inches

## Head Style:

Oval countersunk

## Head Diameter:

Between 0.375 inches and 0.385 inches
Internal Drive Style:
Hexagon

## End Application:

F-16, eagle f-15, lantirn

## Thread Diameter:

0.250 inches

## Width Across Flats:

Between 0.1409 inches and 0.1426 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch

## Countersink Angle:

100.0 degrees

## Special Features:

72 slots on thread end $0.125-0.140 \mathrm{in}$. Dia.; 0.620 in . Lg. For lockwire; 2 long slots on threads and shank 0.045-0.055 in. Dia.; lockwire 17-7ph cres per ams 5673 heat treated to condition ch900 per mil-h-6875, passivated per qq-p-35; threads 2 lead

## Material:

Iron alloy 660 fastener

## Material Specification:

Ams 5732 assn standard single material response fastener

## Surface Treatment:

Passivate fastener
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response fastener
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A003b0

