NSN 5305-01-255-6552

Shoulder Screw - Page 1 of 2

Thread Class:

3a



View Online at https://aerobasegroup.com/nsn/5305-01-255-6552

Thread Direction:
Right-hand
Thread Length:
Between 0.317 inches and 0.357 inches
Fastener Length:
0.500 inches
Head Style:
Knurled no. 4
Head Diameter:
Between 0.419 inches and 0.438 inches
Head Height:
Between 0.213 inches and 0.219 inches
Shoulder Diameter:
0.281 inches all shoulders
Shoulder Length:
0.183 inches all shoulders and 0.193 inches all shoulders
Locking Feature:
Strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
0.156 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Shoulder Shape:
Round all shoulders
Material:
Steel
Thread Series Designator:
Unrc
Specification Data:
56878-12705l5c8 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-255-6552

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0