Socket Head Cap Screw - Page 1 of 1



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| Thread Class:                         |
|---------------------------------------|
| 3a                                    |
| Thread Direction:                     |
| Right-hand                            |
| Thread Length:                        |
| 0.750 inches                          |
| Fastener Length:                      |
| 0.750 inches                          |
| Head Style:                           |
| Flat chamfer                          |
| Head Diameter:                        |
| Between 0.553 inches and 0.562 inches |
| Head Height:                          |
| Between 0.368 inches and 0.375 inches |
| Internal Drive Style:                 |
| Hexagon                               |
| Thread Diameter:                      |
| 0.375 inches                          |
| Width Across Flats:                   |
| Between 0.312 inches and 0.315 inches |
| Thready Qty Per Inch (tpi):           |
| 24                                    |
| Hardness Rating:                      |
| 36.0 rockwell c and 43.0 rockwell c   |
| Minimum Yield Strength:               |
| 140000 pounds per square inch         |
| Material:                             |
| Steel                                 |
| Surface Treatment:                    |
| Phosphate                             |
| Thread Series Designator:             |
| Unf                                   |
| Specification Or Standard:            |
| 1 type and 2 style                    |
| Shelf Life:                           |
| N/a                                   |
| Unit Of Measure:                      |
|                                       |
| Demilitarization:                     |
| No                                    |
| Fiig:                                 |
| A003b0                                |
|                                       |